

UWTR v3.02.01 support body list

Support body (sort by Body):

(The **Red** line is update for v3.02.01)

IC body	Supporting Devices	Package Type	Package	UWTR ADPNum	UWTR SMD socket number	Textool Part number
EM78F541N	EM78F541NAD16	DIP16	300mil	UWTR-ADP037		
	EM78F541NASO16A	SOP16A	150mil	UWTR-ADP037	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78F541NMS10	MSOP10	118mil	UWTR-ADP024-A	UWTR-MS10-118	656-0102211
EM78F542N	EM78F542ND18	DIP18	300mil	UWTR-ADP037		
	EM78F542ND20	DIP20	300mil	UWTR-ADP037		
	EM78F542NSO18	SOP18	300mil	UWTR-ADP037	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F542NSO20	SOP20	300mil	UWTR-ADP037	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F542NSS20	SSOP20	209mil	UWTR-ADP037	UWTR-SS24/20-209	IC51-0242-913
EM78F544N	EM78F544NK24	SKDIP24	300mil	UWTR-ADP037		
	EM78F544NK28	SKDIP28	300mil	UWTR-ADP037		
	EM78F544NSO24	SOP24	300mil	UWTR-ADP037	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78F544NSO28	SOP28	300mil	UWTR-ADP037	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
EM78F548N	EM78F548ND40	DIP40	600mil	UWTR-ADP025		
	EM78F548NK28	SKDIP28	300mil	UWTR-ADP037		
	EM78F548NQ44	QFP44	10x10	UWTR-ADP050-A	UWTR-QFP44-10x10	IC51-0444-798
	EM78F548NSO28	SOP28	300mil	UWTR-ADP037	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
EM78F561N	EM78F561NAD16	DIP16	300mil	UWTR-ADP037		
	EM78F561NASO16A	SOP16A	150mil	UWTR-ADP037	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78F561NMS10	MSOP10	118mil	UWTR-ADP024-A	UWTR-MS10-118	656-0102211
EM78F562N	EM78F562ND16	DIP16	300mil	UWTR-ADP047		
	EM78F562ND18	DIP18	300mil	UWTR-ADP037		
	EM78F562ND20	DIP20	300mil	UWTR-ADP037		
	EM78F562NSO16	SOP16	300mil	UWTR-ADP047	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F562NSO18	SOP18	300mil	UWTR-ADP037	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F562NSO20	SOP20	300mil	UWTR-ADP037	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
EM78F564N	EM78F564NK24	SKDIP24	300mil	UWTR-ADP037		
	EM78F564NK28	SKDIP28	300mil	UWTR-ADP037		
	EM78F564NQ32	QFN32	5x5x0.8	UWTR-ADP054-A	UWTR-QFN32-5x5	QFN11T032-003
	EM78F564NSO24	SOP24	300mil	UWTR-ADP037	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78F564NSO28	SOP28	300mil	UWTR-ADP037	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
EM78F568N	EM78F568ND40	DIP40	600mil	UWTR-ADP025		
	EM78F568NK28	SKDIP28	300mil	UWTR-ADP037		
	EM78F568NQ44	QFP44	10x10	UWTR-ADP050-A	UWTR-QFP44-10x10	IC51-0444-798
		QFP44	10x10	UWTR-ADP050-A	UWTR-QFP44-10x10	FPG-44-0.8-17
	EM78F568NSO28	SOP28	300mil	UWTR-ADP037	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
EM78F641N	EM78F641NAD16	DIP16	300mil	UWTR-ADP037		



IC body	Supporting Devices	Package Type	Package	UWTR ADPNum	UWTR SMD socket number	Textool Part number
	EM78F641NASO16A	SOP16A	150mil	UWTR-ADP037	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78F641NMS10	MSOP10	118mil	UWTR-ADP024-A	UWTR-MS10-118	656-0102211
EM78F642N	EM78F642ND18	DIP18	300mil	UWTR-ADP037		
	EM78F642ND20	DIP20	300mil	UWTR-ADP037		
	EM78F642NSO18	SOP18	300mil	UWTR-ADP037	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F642NSO20	SOP20	300mil	UWTR-ADP037	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F642NSS20	SSOP20	209mil	UWTR-ADP037	UWTR-SS24/20-209	IC51-0242-913
EM78F644N	EM78F644NK24	SKDIP24	300mil	UWTR-ADP037		
	EM78F644NK28	SKDIP28	300mil	UWTR-ADP037		
	EM78F644NSO24	SOP24	300mil	UWTR-ADP037	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78F644NSO28	SOP28	300mil	UWTR-ADP037	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
EM78F648N	EM78F648ND40	DIP40	600mil	UWTR-ADP025		
	EM78F648NK28	SKDIP28	300mil	UWTR-ADP037		
	EM78F648NQ44	QFP44	10x10	UWTR-ADP050-A	UWTR-QFP44-10x10	IC51-0444-798
		QFP44	10x10	UWTR-ADP050-A	UWTR-QFP44-10x10	FPG-44-0.8-17
	EM78F648NSO28	SOP28	300mil	UWTR-ADP037	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
EM78F651N	EM78F651ND14	DIP14	300mil	UWTR-ADP036		
	EM78F651ND16	DIP16	300mil	UWTR-ADP036		
	EM78F651ND18	DIP18	300mil	UWTR-ADP036		
	EM78F651ND20	DIP20	300mil	UWTR-ADP036		
	EM78F651NSO14	SOP14	150mil	UWTR-ADP036	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78F651NSO16A	SOP16	300mil	UWTR-ADP036	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F651NSO18	SOP18	300mil	UWTR-ADP036	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F651NSO20	SOP20	300mil	UWTR-ADP036	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F651NSS10	SSOP10	150mil	UWTR-ADP036-A	UWTR-SS10-150	A-SOP-10-1.0-6X4.9
	EM78F651NSS20	SSOP20	209mil	UWTR-ADP036	UWTR-SS24/20-209	IC51-0242-913
EM78F652N	EM78F652ND16	DIP16	300mil	UWTR-ADP046		
	EM78F652ND18	DIP18	300mil	UWTR-ADP036		
	EM78F652ND20	DIP20	300mil	UWTR-ADP036		
	EM78F652NSO16	SOP16	300mil	UWTR-ADP046	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F652NSO18	SOP18	300mil	UWTR-ADP036	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F652NSO20	SOP20	300mil	UWTR-ADP036	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
EM78F661N	EM78F661NAD16	DIP16	300mil	UWTR-ADP037		
	EM78F661NASO16A	SOP16A	150mil	UWTR-ADP037	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78F661NSO14	SOP14	150mil	UWTR-ADP037	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78F661NMS10	MSOP10	118mil	UWTR-ADP024-A	UWTR-MS10-118	656-0102211
EM78F662N	EM78F662ND16	DIP16	300mil	UWTR-ADP047		
	EM78F662ND18	DIP18	300mil	UWTR-ADP037		
	EM78F662ND20	DIP20	300mil	UWTR-ADP037		
	EM78F662NSO16	SOP16	300mil	UWTR-ADP047	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F662NSO18	SOP18	300mil	UWTR-ADP037	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04



IC body	Supporting Devices	Package Type	Package	UWTR ADPNum	UWTR SMD socket number	Textool Part number
	EM78F662NSO20	SOP20	300mil	UWTR-ADP037	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F662NQN16A	QFN16A	4x4x0.8	UWTR-ADP087	UWTR-QFN16-4x4	QFN-16-0.65-4*4
	EM78F662NSO16	QFN16A	4x4x0.8	UWTR-ADP087	UWTR-QFN16-4x4	QFN-16BT-0.65-01
EM78F664N	EM78F664NK24	SKDIP24	300mil	UWTR-ADP037		
	EM78F664NK28	SKDIP28	300mil	UWTR-ADP037		
	EM78F664NQN32	QFN32	5x5x0.8	UWTR-ADP054-A	UWTR-QFN32-5x5	QFN11T032-003
	EM78F664NSO24	SOP24	300mil	UWTR-ADP037	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78F664NSO28	SOP28	300mil	UWTR-ADP037	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
EM78F665N	EM78F665NK28	SKDIP28	400mil	UWTR-ADP037	UWTR-SKDIP-400/600	232-1291-00
	EM78F665NQN32	QFN32	5x5x0.8	UWTR-ADP080	UWTR-QFN32-5x5	QFN11T032-003
	EM78F665NSO28	SOP28	300mil	UWTR-ADP037	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
EM78F668N	EM78F668NSO20	SOP20	300mil	UWTR-ADP096	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78F668ND40	DIP40	600mil	UWTR-ADP025		
	EM78F668NK28	SKDIP28	300mil	UWTR-ADP037		
	EM78F668NQ32	QFN32	5x5x0.8	UWTR-ADP080	UWTR-QFN32-5x5	QFN11T032-003
	EM78F668NQ44	QFP44	10x10	UWTR-ADP050-A	UWTR-QFP44-10x10	IC51-0444-798
	EM78F668ND40	QFP44	10x10	UWTR-ADP050-A	UWTR-QFP44-10x10	FPG-44-0.8-17
	EM78F668NSO28	SOP28	300mil	UWTR-ADP037	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78F668NSO20	SOP20	300mil	UWTR-ADP096	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
EM78F672N	EM78F672NAM	SOP20	300mil	UWTR-ADP036	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F672NAP	DIP20	300mil	UWTR-ADP036		
	EM78F672NBM	SOP18	300mil	UWTR-ADP036	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F672NBP	DIP18	300mil	UWTR-ADP036		
	EM78F672NCM	SOP16	300mil	UWTR-ADP046	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F672NCP	DIP16	300mil	UWTR-ADP046		
EM78F704N	EM78F704NSO24	SOP24	300mil	UWTR-ADP121	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
EM78F734N	EM78F734ND16	DIP16	300mil	UWTR-ADP047		
	EM78F734NSO16	SOP16	300mil	UWTR-ADP047	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F734NSO16A	SOP16A	150mil	UWTR-ADP047	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78F734NSS16	SSOP16	150mil	UWTR-ADP047	UWTR-SS28/24/20/16-150	OTS-28-0.635-02
	EM78F734ND18	DIP18	300mil	UWTR-ADP037		
	EM78F734NSO18	SOP18	300mil	UWTR-ADP037	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F734ND20	DIP20	300mil	UWTR-ADP037		
	EM78F734NSO20	SOP20	300mil	UWTR-ADP037	WTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78F734NSS20	SSOP20	209mil	UWTR-ADP037	UWTR-SS24/20-209	IC51-0242-913
	EM78F734NSO24	SOP24	300mil	UWTR-ADP037	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
EM78F734NQN20	QFN24	4x4x0.8	UWTR-ADP110	UWTR-QFN24-4x4	QFN-24BT-0.5-01	
EM78F811N	EM78F811NMS10	MSOP10	118mil	UWTR-ADP155	UWTR-MS10-118	656-0102211
	EM78F811NSO14	SOP14	150mil	UWTR-ADP156	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78F811NAD16	DIP16		UWTR-ADP156		
	EM78F811NASO16A	SOP16A	150mil	UWTR-ADP156	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
EM78P131A	EM78P131AMS10	MSOP10	118mil	UWTR-ADP067	UWTR-MS10-118	656-0102211



IC body	Supporting Devices	Package Type	Package	UWTR ADPNum	UWTR SMD socket number	Textool Part number
EM78P132	EM78P132SS10	SSOP10	150mil	UWTR-ADP044-B	UWTR-SS10-150	A-SOP-10-1.0-6X4.9
EM78P134N	EM78P134NMS10	MSOP10	118mil	UWTR-ADP067	UWTR-MS10-118	656-0102211
EM78P141	EM78P141MS10	MSOP10	118mil	UWTR-ADP006	UWTR-MS10-118	656-0102211
EM78P142	EM78P142SS10	SSOP10	150mil	UWTR-ADP006-A	UWTR-SS10-150	A-SOP-10-1.0-6X4.9
EM78P143	EM78P143MS10	MSOP10	118mil	UWTR-ADP006	UWTR-MS10-118	656-0102211
EM78P152S	EM78P152SN	SSOP10	150mil	UWTR-ADP067	UWTR-SS10-150	A-SOP-10-1.0-6X4.9
EM78P153S	EM78P153SN	SOP14	150mil	UWTR-ADP064	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78P153SP	DIP14	300mil	UWTR-ADP064		
EM78P153K	EM78P153KD14	DIP14	300mil	UWTR-ADP064		UWTR-ADP064
	EM78P153KSO14	SOP14	150mil	UWTR-ADP064	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78P153KSS10	SSOP10	150mil	UWTR-ADP067	UWTR-SS10-150	A-SOP-10-1.0-6X4.9
	EM78P153KASS10	SSOP10	150mil	UWTR-ADP064	UWTR-SS10-150	A-SOP-10-1.0-6X4.9
EM78P153B	EM78P153BD14	DIP14	300mil			
	EM78P153BSO14	SOP14	150mil		UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78P153BSS10	SSOP10	150mil		UWTR-SS10-150	A-SOP-10-1.0-6X4.9
EM78P154N	EM78P1541NAM	SOP16A	150mil	UWTR-ADP044-A	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78P154NM	SOP14	150mil	UWTR-ADP044	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78P154NP	DIP14	300mil	UWTR-ADP044		
EM78P156K	EM78P156KD18	DIP18	300mil	UWTR-ADP007		
	EM78P156KSO18	SOP18	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P156KJSS20	SSOP20	209mil	UWTR-ADP007-A	UWTR-SS24/20-209	IC51-0242-913
EM78P156N	EM78P156NASY	SSOP20	209mil	UWTR-ADP007	UWTR-SS24/20-209	IC51-0242-913
	EM78P156NKMY	SSOP20	209mil	UWTR-ADP007-A	UWTR-SS24/20-209	IC51-0242-913
	EM78P156NMY	SOP18	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P156NPY	DIP18	300mil	UWTR-ADP007		
EM78P157N	EM78P157NAM	SOP18	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P157NAP	DIP18	300mil	UWTR-ADP007		
	EM78P157NBM	SOP14	150mil	UWTR-ADP044	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78P157NBP	DIP14	300mil	UWTR-ADP044		
EM78P159N	EM78P159NAS	SSOP20	209mil	UWTR-ADP007	UWTR-SS24/20-209	IC51-0242-913
	EM78P159NKM	SSOP20	209mil	UWTR-ADP007-A	UWTR-SS24/20-209	IC51-0242-913
	EM78P159NM	SOP18	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P159NP	DIP18	300mil	UWTR-ADP007		
EM78P163N	EM78P163ND14	DIP14	300mil	UWTR-ADP064		
	EM78P163ND16	DIP16	300mil	UWTR-ADP064		
	EM78P163NSO14	SOP14	150mil	UWTR-ADP064	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78P163NSO16A	SOP16	150mil	UWTR-ADP064	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
EM78P164N	EM78P164ND14	DIP14	300mil	UWTR-ADP064		
	EM78P164ND16	DIP16	300mil	UWTR-ADP064		
	EM78P164NSO14	SOP14	150mil	UWTR-ADP064	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78P164NSO16A	SOP16A	150mil	UWTR-ADP064	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03



IC body	Supporting Devices	Package Type	Package	UWTR ADPNum	UWTR SMD socket number	Textool Part number
EM78P173N	EM78P173ND14	DIP14	300mil	UWTR-ADP064		
	EM78P173NMS10	MSOP10	118mil	UWTR-ADP067	UWTR-MS10-118	656-0102211
	EM78P173NSO14	SOP14	150mil	UWTR-ADP064	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
EM78P176N	EM78P176ND18	DIP18	300mil	UWTR-ADP007		
	EM78P176NMS10	MSOP10	118mil	UWTR-ADP044-B	UWTR-MS10-118	656-0102211
	EM78P176NSO18	SOP18	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P176NSO20	SOP20	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P176NSS10	SSOP10	150mil	UWTR-ADP044-B	UWTR-SS10-150	A-SOP-10-1.0-6X4.9
	EM78P176NSS20	SSOP20	209mil	UWTR-ADP007	UWTR-SS24/20-209	IC51-0242-913
	EM78P176NJSS20	SSOP20	209mil	UWTR-ADP007	UWTR-SS24/20-209	IC51-0242-913
EM78P202N	EM78P202ND18	DIP18	300mil	UWTR-ADP015		
	EM78P202ND20	DIP20	300mil	UWTR-ADP027		
	EM78P202NSO18	SOP18	300mil	UWTR-ADP015	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P202NSO20	SOP20	300mil	UWTR-ADP027	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
EM78P210N	EM78P210ND20	DIP20	300mil	UWTR-ADP048		
	EM78P210NK24	SKDIP24	300mil	UWTR-ADP049		
	EM78P210NSO20	SOP20	300mil	UWTR-ADP048	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P210NSO24	SOP24	300mil	UWTR-ADP049	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78P210NSS20	SSOP20	209mil	UWTR-ADP048	UWTR-SS24/20-209	IC51-0242-913
	EM78P210NSS24A	SSOP24	209mil	UWTR-ADP049	UWTR-SS24/20-209	IC51-0242-913
EM78P220N	EM78P220NK24	SKDIP24	300mil	UWTR-ADP049		
	EM78P220NK28	SKDIP28	300mil	UWTR-ADP021		
	EM78P220NSO24	SOP24	300mil	UWTR-ADP049	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78P220NSO28	SOP28	300mil	UWTR-ADP021	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78P220NSS24A	SSOP24	209mil	UWTR-ADP049	UWTR-SS24/20-209	IC51-0242-913
	EM78P220NSS28	SSOP28	209mil	UWTR-ADP021	UWTR-SS30/28/24/20-209	IC51-0302-755
EM78P224N	EM78P224ND28	DIP28	600mil	UWTR-ADP019		
	EM78P224ND32	DIP32	600mil	UWTR-ADP019		
	EM78P224NK28	SKDIP28	400mil	UWTR-ADP019	UWTR-SKDIP-400/600	232-1291-00
	EM78P224NSO28	SOP28	300mil	UWTR-ADP019	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78P224NSO32	SOP32	450mil	UWTR-ADP019	UWTR-SO32-450	IC51-0322-667
	EM78P224NSO32A	SOP32	300mil	UWTR-ADP019	UWTR-SO32/28/24/20/18/16-300	OTS-28-1.27-04
EM78P256N	EM78P256NKM	SSOP10	150mil	UWTR-ADP006-A	UWTR-SS10-150	A-SOP-10-1.0-6X4.9
EM78P257	EM78P257AM	SOP18	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P257AP	DIP18	300mil	UWTR-ADP007		
	EM78P257BM	SOP20	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P257BP	DIP20	300mil	UWTR-ADP007		
EM78P259N	EM78P259ND14	DIP14	300mil	UWTR-ADP044		
	EM78P259ND18	DIP18	300mil	UWTR-ADP007		
	EM78P259ND20	DIP20	300mil	UWTR-ADP007		



IC body	Supporting Devices	Package Type	Package	UWTR ADPNum	UWTR SMD socket number	Textool Part number
	EM78P259NSO14	SOP14	150mil	UWTR-ADP044	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78P259NSO16A	SOP16A	150mil	UWTR-ADP007-B	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78P259NSO18	SOP18	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P259NSO20	SOP20	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P259NSS20	SSOP20	209mil	UWTR-ADP007	UWTR-SS24/20-209	IC51-0242-913
EM78P301N	EM78P301NMS10	MSOP10	118mil	UWTR-ADP093	UWTR-MS10-118	656-0102211
	EM78P301NSS10	SSOP10	150mil	UWTR-ADP093	UWTR-SS10-150	A-SOP-10-1.0-6X4.9
	EM78P301ND14	DIP14	300mil	UWTR-ADP093		
	EM78P301NSO14	SOP14	150mil	UWTR-ADP093	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
EM78P302N	EM78P302NMS10	MSOP10	118mil		UWTR-MS10-118	656-0102211
	EM78P302NSS10	SSOP10	150mil		UWTR-SS10-150	A-SOP-10-1.0-6X4.9
	EM78P302ND14	DIP14	300mil			
	EM78P302NSO14	SOP14	150mil		UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
EM78P310N	EM78P310NSO18	SOP18	300mil	UWTR-ADP093	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
EM78P311N	EM78P311NK	SKDIP28	400mil	UWTR-ADP013	UWTR-SKDIP-400/600	232-1291-00
	EM78P311NM	SOP28	300mil	UWTR-ADP013	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78P311NP	DIP28	600mil	UWTR-ADP013		
	EM78P311NS	SSOP28	209mil	UWTR-ADP013	UWTR-SS30/28/24/20-209	IC51-0302-755
EM78P312N	EM78P312NK	SKDIP28	400mil	UWTR-ADP013	UWTR-SKDIP-400/600	232-1291-00
	EM78P312NM	SOP28	300mil	UWTR-ADP013	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78P312NS	SSOP28	209mil	UWTR-ADP013	UWTR-SS30/28/24/20-209	IC51-0302-755
EM78P330N	EM78P330NAK	SKDIP28	300mil	UWTR-ADP011		
	EM78P330NM	SOP28	300mil	UWTR-ADP011	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78P330NP	DIP28	600mil	UWTR-ADP011		
EM78P331N	EM78P331NK	SKDIP32	400mil	UWTR-ADP012	UWTR-SKDIP-400/600	232-1291-00
	EM78P331NM	SOP32	300mil	UWTR-ADP012	UWTR-SO32/28/24/20/18/16-300	652D0322211-001
	EM78P331NP	DIP32	600mil	UWTR-ADP012		
	EM78P331NQ	LQFP32	7X7	UWTR-ADP054	UWTR-LQFP32-7x7	IC51-0324-1498
EM78P342N	EM78P342ND14	DIP14	300mil	UWTR-ADP044		
	EM78P342ND18	DIP18	300mil	UWTR-ADP007		
	EM78P342ND20	DIP20	300mil	UWTR-ADP007		
	EM78P342NSO14	SOP14	150mil	UWTR-ADP044	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78P342NSO16A	SOP16A	150mil	UWTR-ADP007-B	UWTR-P259NSO16A/P342NSO1	OTS-16-1.27-03
	EM78P342NSO18	SOP18	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P342NSO20	SOP20	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P342NSS20	SSOP20	209mil	UWTR-ADP007	UWTR-SS24/20-209	IC51-0242-913
EM78P346N	EM78P346ND18	DIP18	300mil	UWTR-ADP009		
	EM78P346ND20	DIP20	300mil	UWTR-ADP009		
	EM78P346NK24	SKDIP24	300mil	UWTR-ADP009		
	EM78P346NSO18	SOP18	300mil	UWTR-ADP009	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P346NSO20	SOP20	300mil	UWTR-ADP009	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04



IC body	Supporting Devices	Package Type	Package	UWTR ADPNum	UWTR SMD socket number	Textool Part number
	EM78P346NSO24	SOP24	300mil	UWTR-ADP009	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78P346NSS20	SSOP20	209mil	UWTR-ADP009	UWTR-SS24/20-209	IC51-0242-913
	EM78P346NSS24	SSOP24	150mil	UWTR-ADP009	UWTR-SS28/24/20/16-150	OTS-28-0.635-02
	EM78P346NASO20	SOP20	300mil	UWTR-ADP111	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
EM78P349N	EM78P349NK24	SKDIP24	300mil	UWTR-ADP044		
	EM78P349NK28	SKDIP28	300mil	UWTR-ADP007		
	EM78P349NSO24	SOP24	300mil	UWTR-ADP044	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78P349NSO28	SOP28	300mil	UWTR-ADP007	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
EM78P362N	EM78P362NH			UWTR-ADP007		
EM78P366N	EM78P366NQ24	QFN24	4x4x0.8	UWTR-ADP097	UWTR-QFN24-4x4	QFN-24BT-0.5-01
	EM78P366NSS24	SSOP24	150mil	UWTR-ADP099	UWTR-SS28/24/20/16-150	OTS-28-0.635-02
	EM78P366NSS24A	SSOP24	209mil	UWTR-ADP099	UWTR-SS24/20-209	IC51-0242-913
	EM78P366NSO24	SOP24	300mil	UWTR-ADP099	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78P366NSO20	SOP20	300mil	UWTR-ADP100	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
EM78P367	EM78P367Q			UWTR-ADP007		
EM78P372K	EM78P372KD20	DIP20	600mil	UWTR-ADP007		
	EM78P372KMS10	MSOP10	118mil	UWTR-ADP006-A	UWTR-MS10-118	656-0102211
	EM78P372KSO20	SOP20	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P372KSS20	SSOP20	209mil	UWTR-ADP007	UWTR-SS24/20-209	IC51-0242-913
	EM78P372KD18	DIP18	600mil	UWTR-ADP007		
	EM78P372KSO18	SOP18	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P372NSO16A	SOP16A	150mil	UWTR-ADP007-B	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78P372KQN16	QFN16	3x3x0.8	UWTR-ADP089	UWTR-QFN16-3x3	A-QFN-16-0.5-3*3
		QFN16	3x3x0.8	UWTR-ADP089		QFN-16BT-0.5-01
	EM78P372KD14	DIP14	300mil	UWTR-ADP044		
EM78P372KSO14	SOP14	150mil	UWTR-ADP044	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03	
EM78P372N	EM78P372ND14	DIP14	300mil	UWTR-ADP044		
	EM78P372ND18	DIP18	300mil	UWTR-ADP007		
	EM78P372ND20	DIP20	300mil	UWTR-ADP007		
	EM78P372NMS10	MSOP10	118mil	UWTR-ADP006-A	UWTR-MS10-118	656-0102211
	EM78P372NSO14	SOP14	150mil	UWTR-ADP044	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78P372NSO16A	SOP16A	150mil	UWTR-ADP007-B	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78P372NSO18	SOP18	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P372NSO20	SOP20	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P372NSS10	SSOP10	150mil	UWTR-ADP006-A	UWTR-SS10-150	A-SOP-10-1.0-6X4.9
	EM78P372NSS20	SSOP20	209mil	UWTR-ADP007	UWTR-SS24/20-209	IC51-0242-913
	EM78P372NQ16	QFN16	3x3x0.8	UWTR-ADP089	UWTR-QFN16-3x3	A-QFN-16-0.5-3*3
		QFN16	3x3x0.8	UWTR-ADP089	UWTR-QFN16-3x3	QFN-16BT-0.5-01
EM78P373N	EM78P373ND20	DIP20		UWTR-ADP007		
	EM78P373NSO20	SOP20	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P373NSS20	SSOP20	209mil	UWTR-ADP007	UWTR-SS24/20-209	IC51-0242-913
	EM78P373ND18	DIP18		UWTR-ADP007		



IC body	Supporting Devices	Package Type	Package	UWTR ADPNum	UWTR SMD socket number	Textool Part number
	EM78P373NSO18	SOP18	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P373NSO16A	SOP16A	150mil	UWTR-ADP007-B	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM78P373NQ16	QFN16	3x3x0.8	UWTR-ADP089	UWTR-QFN16-3x3	A-QFN-16-0.5-3*3
		QFN16	3x3x0.8	UWTR-ADP089	UWTR-QFN16-3x3	QFN-16BT-0.5-01
EM78P374N	EM78P374ND18	DIP18	300mil	UWTR-ADP007		
	EM78P374ND20	DIP20	300mil	UWTR-ADP007		
	EM78P374NK24	SKDIP24	300mil	UWTR-ADP007		
	EM78P374NSO18	SOP18	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P374NSO20	SOP20	300mil	UWTR-ADP007	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P374NSO24	SOP24	300mil	UWTR-ADP007	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78P374NSS20	SSOP20	209mil	UWTR-ADP007	UWTR-SS24/20-209	IC51-0242-913
	EM78P374NSS24	SSOP24	150mil	UWTR-ADP007	UWTR-SS28/24/20/16-150	OTS-28-0.635-02
EM78P418N	EM78P418ND18	DIP18	300mil	UWTR-ADP009		
	EM78P418ND20	DIP20	300mil	UWTR-ADP009		
	EM78P418NK24	SKDIP24	300mil	UWTR-ADP009		
	EM78P418NSO18	SOP18	300mil	UWTR-ADP009	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P418NSO20	SOP20	300mil	UWTR-ADP009	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P418NSO24	SOP24	300mil	UWTR-ADP009	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78P418NSS24	SSOP24	150mil	UWTR-ADP009-A	UWTR-SS28/24/20/16-150	OTS-28-0.635-02
	EM78P447N	EM78P447NAM	SOP28	300mil	UWTR-ADP019	UWTR-SO28/24/20/18/16-300
EM78P447NAP	DIP28	600mil	UWTR-ADP019			
EM78P447NAS	SSOP28	209mil	UWTR-ADP019-A	UWTR-SS30/28/24/20-209	IC51-0302-755	
EM78P447NBK	SKDIP32	400mil	UWTR-ADP019	UWTR-SKDIP-400/600	232-1291-00	
EM78P447NBM	SOP32	300mil	UWTR-ADP019	UWTR-SO32/28/24/20/18/16-300	652D0322211-001	
EM78P447NBP	DIP32	600mil	UWTR-ADP019			
EM78P447NBWM	SOP32	450mil	UWTR-ADP019	UWTR-SO32-450	IC51-0322-667	
EM78P447NCK	SKDIP24	300mil	UWTR-ADP049			
EM78P447NCM	SOP24	300mil	UWTR-ADP049	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04	
EM78P447NEP	DIP28	600mil	UWTR-ADP021			
EM78P447NGK	SKDIP28	400mil	UWTR-ADP021	UWTR-SKDIP-400/600	232-1291-00	
EM78P447S	EM78P447SAK	SKDIP28	300mil	UWTR-ADP059		
	EM78P447SAM	SOP28	300mil	UWTR-ADP019	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78P447SAP	DIP28	600mil	UWTR-ADP019		
	EM78P447SAS	SSOP28	209mil	UWTR-ADP019-A	UWTR-SS30/28/24/20-209	IC51-0302-755
	EM78P447SBM	SOP32	300mil	UWTR-ADP019	UWTR-SO32/28/24/20/18/16-300	652D0322211-001
	EM78P447SBP	DIP32	600mil	UWTR-ADP019		
	EM78P447SBWM	SOP32	450mil	UWTR-ADP019	UWTR-SO32-450	IC51-0322-667
	EM78P447SCK	SKDIP24	300mil	UWTR-ADP049		
	EM78P447SCM	SOP24	300mil	UWTR-ADP049	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
EM78P451S	EM78P451SAQ	QFP44	10x10	UWTR-ADP050-B	UWTR-QFP44-10x10	IC51-0444-798
		QFP44	10x10	UWTR-ADP050-B	UWTR-QFP44-10x10	FPG-44-0.8-17



IC body	Supporting Devices	Package Type	Package	UWTR ADPNum	UWTR SMD socket number	Textool Part number
	EM78P451SDM	SSOP24	209mil	UWTR-ADP085	UWTR-SS24/20-209	IC51-0242-913
	EM78P451SP	DIP40	600mil	UWTR-ADP020		
EM78P458	EM78P458AM	SOP20	300mil	UWTR-ADP009	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P458AP	DIP20	300mil	UWTR-ADP009		
	EM78P458BM	SOP18	300mil	UWTR-ADP009	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P458BP	DIP18	300mil	UWTR-ADP009		
EM78P459	EM78P459AK	SKDIP24	300mil	UWTR-ADP023		
EM78P468B	EM78P468BL44	LQFP44	10x10	UWTR-ADP050	UWTR-LQFP44-10x10	FPQ-44-0.8-19
	EM78P468BQ44	QFP44	10x10	UWTR-ADP050	UWTR-QFP44-10x10	IC51-0444-798
		QFP44	10x10	UWTR-ADP050	UWTR-QFP44-10x10	FPG-44-0.8-17
	EM78P468BL48	LQFP48	7x7	UWTR-ADP120	UWTR-LQFP48-7X7	IC51-0484-806x
	EM78P468BL64	LQFP64	7x7	UWTR-ADP052	UWTR-LQFP64-7X7	IC51-0644-1972
	EM78P468BQ64	QFP64	14x20	UWTR-ADP052	UWTR-QFP64-14x20	IC51-0644-820-2
EM78P468BQ64B	QFP64	14x20	UWTR-ADP052	UWTR-QFP64-14x20	IC51-0644-820-2	
EM78P468NB	EM78P468NBL44	LQFP44	10x10	UWTR-ADP050	UWTR-LQFP44-10x10	FPQ-44-0.8-19
	EM78P468NBL64	LQFP64	7x7	UWTR-ADP052	UWTR-LQFP64-7x7	IC51-0644-1972
	EM78P468NBQ44	QFP44	10x10	UWTR-ADP050	UWTR-QFP44-10x10	IC51-0444-798
		QFP44	10x10	UWTR-ADP050	UWTR-QFP44-10x10	FPG-44-0.8-17
	EM78P468NBQ64	QFP64	14x20	UWTR-ADP052	UWTR-QFP64-14x20	IC51-0644-820-2
	EM78P468NBQ64A	QFP64	14x14	UWTR-ADP052	UWTR-QFP64-14x14	IC51-0644-824-1
	EM78P468NBQ	LQFP44	10x10	UWTR-ADP050	UWTR-LQFP44-10x10	FPQ-44-0.8-19
	EM78P468NCQ	QFP44	10x10	UWTR-ADP050	UWTR-QFP44-10x10	IC51-0444-798
		QFP44	10x10	UWTR-ADP050	UWTR-QFP44-10x10	FPG-44-0.8-17
	EM78P468NEQ	QFP64	14x14	UWTR-ADP052	UWTR-QFP64-14x14	IC51-0644-824-1
EM78P468N/L	EM78P468NQ	QFP64	14x20	UWTR-ADP052	UWTR-QFP64-14x20	IC51-0644-820-2
EM78P468K	EM78P468KL44	LQFP44	10X10	UWTR-ADP052	UWTR-LQFP44-10x10	FPQ-44-0.8-19
	EM78P468KQ44	QFP44	10X10	UWTR-ADP050	UWTR-QFP44-10x10	IC51-0444-798
		QFP44	10x10	UWTR-ADP050	UWTR-QFP44-10x10	FPG-44-0.8-17
	EM78P468KL48	LQFP48	7x7	UWTR-ADP119	UWTR-LQFP48-7X7	IC51-0484-806x
	EM78P468KL64	LQFP64	7x7	UWTR-ADP052	UWTR-LQFP64-7x7	IC51-0644-1972
	EM78P468KQ64	QFP64	14x20	UWTR-ADP052	UWTR-QFP64-14x20	IC51-0644-820-2
	EM78P468KQ64B	QFP64	14X14	UWTR-ADP052	UWTR-QFP64-14x14	IC51-0644-824-1
EM78P468KH			UWTR-ADP052			
EM78P469	EM78P469AL64	LQFP64	7X7	UWTR-ADP052	UWTR-LQFP64-7x7	IC51-0644-1972
	EM78P469AQ64B	QFP64	14x14	UWTR-ADP052-A	UWTR-QFP64-14x14	IC51-0644-824-1
	EM78P469BL64	LQFP64	7x7	UWTR-ADP052-A	UWTR-LQFP64-7x7	IC51-0644-1972
	EM78P469BQ64B	QFP64	14x14	UWTR-ADP052	UWTR-QFP64-14x14	IC51-0644-824-1
	EM78P469L44	LQFP44	10x10	UWTR-ADP052	UWTR-LQFP44-10x10	FPQ-44-0.8-19
	EM78P469Q44	QFP44	10x10	UWTR-ADP052	UWTR-QFP44-10x10	IC51-0444-798
EM78P470N	EM78P470NL44	LQFP 44	7x7	UWTR-ADP050	UWTR-LQFP64-7x7	IC51-0644-1972
	EM78P470NQ44	QFP44	10x10	UWTR-ADP050	UWTR-QFP44-10x10	IC51-0444-798
EM78P507N	EM78P507NL44	LQFP44	10x10	UWTR-ADP050	UWTR-LQFP44-10x10	FPQ-44-0.8-19



IC body	Supporting Devices	Package Type	Package	UWTR ADPNum	UWTR SMD socket number	Textool Part number
	EM78P507NL48	LQFP48	7x7	UWTR-ADP050	UWTR-LQFP48-7x7	IC51-0484-806x
	EM78P507NQ44	QFP44	10x10	UWTR-ADP050-D	UWTR-QFP44-10x10	IC51-0444-798
EM78P516N	EM78P516NQ64	QFP64	14x20	UWTR-ADP052	UWTR-QFP64-14x20	IC51-0644-820-2
	EM78P516NL64	LQFP64	7x7	UWTR-ADP052	UWTR-LQFP64-7X7	IC51-0644-1972
	EM78P516NL44	LQFP44	10x10	UWTR-ADP050	UWTR-LQFP44-10x10	FPQ-44-0.8-19
	EM78P516NQ44	QFP44	10x10	UWTR-ADP050	UWTR-QFP44-10x10	IC51-0444-798
		QFP44	10x10	UWTR-ADP050	UWTR-QFP44-10x10	FPG-44-0.8-17
	EM78P516NQ64B	QFP64	14x14	UWTR-ADP052	UWTR-QFP64-14x14	IC51-0644-824-1
EM78P516NL48	QFP44	10x10	UWTR-ADP050-C	UWTR-QFP44-10x10	IC51-0444-798	
EM78P520N	EM78P520NL44	LQFP44	10x10	UWTR-ADP050-C	UWTR-LQFP44-10x10	FPQ-44-0.8-19
	EM78P520NL48	LQFP48	7x7	UWTR-ADP050-C	UWTR-LQFP48-7x7	IC51-0484-806x
	EM78P520NQ44	QFP44	10x10	UWTR-ADP050-C	UWTR-QFP44-10x10	IC51-0444-798
EM78P528N	EM78P528NL44	LQFP44	10x10	UWTR-ADP050-C	UWTR-LQFP44-10x10	FPQ-44-0.8-19
	EM78P528NL48	LQFP48	7x7	UWTR-ADP050-C	UWTR-LQFP48-7x7	IC51-0484-806x
	EM78P528NQ44	QFP44	10x10	UWTR-ADP050-C	UWTR-QFP44-10x10	IC51-0444-798
EM78P565	EM78P565H			UWTR-ADP007		
EM78P566	EM78P566H			UWTR-ADP007		
EM78P567	EM78P567H			UWTR-ADP007		
EM78P569A	EM78P569AH			UWTR-ADP007		
EM78P570	EM78P570L100	LQFP100	14x20	UWTR-ADP053	UWTR-P570L100	IC51-1004-814-13
	EM78P570L48	LQFP48	7x7	UWTR-ADP051	UWTR-LQFP48-7x7	IC51-0484-806x
	EM78P570L64	LQFP64	10x10	UWTR-ADP052-B	UWTR-P570L64	IC51-0644-807
EM78P5840N	EM78P5840ND18	DIP18	300mil	UWTR-ADP042		
	EM78P5840ND20	DIP20	300mil	UWTR-ADP043		
	EM78P5840ND24	DIP24	600mil	UWTR-ADP031		
	EM78P5840NK24	SKDIP24	300mil	UWTR-ADP031		
	EM78P5840NSO18	SOP18	300mil	UWTR-ADP042	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P5840NSO20	SOP20	300mil	UWTR-ADP043	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
EM78P5840NSO24	SOP24	300mil	UWTR-ADP031	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04	
EM78P5841N	EM78P5841NM	SOP20	300mil	UWTR-ADP043	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM78P5841NP	DIP20	300mil	UWTR-ADP043		
EM78P5842N	EM78P5842NK	SKDIP24	300mil	UWTR-ADP031		
	EM78P5842NP	DIP24	600mil	UWTR-ADP031		
EM78P666L	EM78P666LM	SSOP24	209mil	UWTR-ADP020-A	UWTR-SS24/20-209	IC51-0242-913
EM78P806A	EM78P806AQ			UWTR-ADP007		
EM78P809N	EM78P809NM	SOP28	300mil	UWTR-ADP013	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM78P809NP	DIP28	600mil	UWTR-ADP013		
	EM78P809NS	SSOP28	209mil	UWTR-ADP013	UWTR-SS30/28/24/20-209	IC51-0302-755
EM78P862A	EM78P862AH			UWTR-ADP007		
EM78P811A	EM78P811			UWTR-ADP007		
EM78P911A	EM78P911AAQ			UWTR-ADP007		
	EM78P911ABQ			UWTR-ADP007		



IC body	Supporting Devices	Package Type	Package	UWTR ADPNum	UWTR SMD socket number	Textool Part number
EM85F765N	EM85F765NSO28	SOP28	300mil	UWTR-ADP150	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM85F765NSO24	SOP24	300mil	UWTR-ADP151	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM85F765NSO20	SOP20	300mil	UWTR-ADP152	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM85F765NQN32	QFN32	4x4x0.6	UWTR-ADP153	UWTR-QFN32-4x4	QN1-032040-087-P
EM85F789N	EM85F789NL48	LQFP48	7x7x1.4	UWTR-ADP157	UWTR-LQFP48-7x7	IC51-0484-806x
	EM85F789NQN48	QFN48	5x5x0.6	UWTR-ADP157	UWTR-QFN48-5x5	A-QFN-48-0.35-5x5
EM88F711N	EM88F711ND14	DIP14	300mil	UWTR-ADP144		
	EM88F711NSO14	SOP14	150mil	UWTR-ADP144	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM88F711NMS10	MSOP10	118mil	UWTR-ADP144	UWTR-MS10-118	656-0102211
	EM88F711ND8	DIP8	300mil	UWTR-ADP145		
	EM88F711NSO8	SOP8	150mil	UWTR-ADP145	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
EM88F712N	EM88F712NSO20	SOP20	300mil	UWTR-ADP144	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM88F712NSS20	SSOP20	209mil	UWTR-ADP144	UWTR-SS24/20-209	IC51-0242-913
	EM88F712NSO16A	SOP16A	150mil	UWTR-ADP144	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM88F712NSS16	SSOP16	150mil	UWTR-ADP144	UWTR-SS28/24/20/16-150	OTS-28-0.635-02
EM88F715N	EM88F715NSS28	SSOP28	209mil	UWTR-ADP144	UWTR-SS30/28/24/20-209	IC51-0302-755
	EM88F715NSO28	SOP28	300mil	UWTR-ADP144	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM88F715NSS24	SSOP24	209mil	UWTR-ADP144	UWTR-SS24/20-209	IC51-0242-913
	EM88F715NSO24	SOP24	300mil	UWTR-ADP144	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM88F715NSS20	SSOP20	209mil	UWTR-ADP144	UWTR-SS24/20-209	IC51-0242-913
	EM88F715NSO20	SOP20	300mil	UWTR-ADP144	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
EM88F752N	EM88F752NSO20	SOP20	300mil	UWTR-ADP109	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM88F752ND20	DIP20	300mil	UWTR-ADP109		
	EM88F752NSS20	SSOP20	209mil	UWTR-ADP109	UWTR-SS24/20-209	IC51-0242-913
	EM88F752NSO16	SOP16A	150mil	UWTR-ADP112	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM88F752ND16	DIP16	300mil	UWTR-ADP112		
	EM88F752NSS16	SSOP16	150mil	UWTR-ADP112	UWTR-SS28/24/20/16-150	OTS-28-0.635-02
	EM88F752NASO16	SOP16A	150mil	UWTR-ADP113	UWTR-SO16A/14/10/8-150	OTS-16-1.27-03
	EM88F752NAD16	DIP16	300mil	UWTR-ADP113		
	EM88F752NASS16	SSOP16	150mil	UWTR-ADP113	UWTR-SS28/24/20/16-150	OTS-28-0.635-02
EM88F758N	EM88F758NL44	LQFP44	10x10	UWTR-ADP106	UWTR-LQFP44-10x10	FPQ-44-0.8-19
	EM88F758NQN40	QFN40	5x5	UWTR-ADP107	UWTR-QFN40-5x5	QN1-040040-088-P
	EM88F758NSO28	SOP28	300mil	UWTR-ADP109	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	EM88F758NK28	SKDIP28	300mil	UWTR-ADP109		
	EM88F758SO20	SOP20	300mil	UWTR-ADP109	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	EM88F758NSS28	SSOP28	209mil	UWTR-ADP109	UWTR-SS30/28/24/20-209	IC51-0302-755
eKTF5616	eKTF5616SO28	SOP28	300mil	UWTR-ADP143	UWTR-SO28/24/20/18/16-300	OTS-28-1.27-04
	eKTF5616SO20	SOP20	300mil	UWTR-ADP143	UWTR-SO20/18/16-300	OTS-20(28)-1.27-04
	eKTF5616QN24	QFN24	4x4x0.8	UWTR-ADP154	UWTR-QFN24-4x4	QFN-24BT-0.5-01 AE-QFN-24-0.5-4*4
eKTF5608	eKTF5608SO16A	SOP16A	150mil	UWTR-ADP147	UWTR-SO16/14-150	OTS-16-1.27-03

Revision History		
Version	Revision Description	Date
3.02.01	<ol style="list-style-type: none"> Add the eKTF5616,eKTF5608 Touch Key IC. Add the EM85F789N IC. Add the EM88F711N, EM88F12N, EM88F715N series IC. 	2018/02/25
3.01.08	<ol style="list-style-type: none"> Add the EM78F811N, EM85F765N series & EM88F758, EM88F752 IC. Add the EM78P862A, EM78P367Q series IC. Add the EM78F704N series IC. Add the EM78P372K, EM78P373N, EM78P507N, EM78P374N series IC. Add the EM78P811, EM78P911A, EM78P567, EM78P569A, EM78P806A, EM78P565, EM78P566 series IC. 	2017/7/21
2.09.10	<ol style="list-style-type: none"> Add the EM78F668NSO20,EM78F734NSO16A/SS20, EM78P516N series IC UWTR SMD socket number/Textool Part number Rename UWTR-SO16/14/10/8-150 to UWTR-SO16A/14/10/8-150 	2015/10/13
2.09.07	<ol style="list-style-type: none"> Add the EM78P301NSO14 UWTR SMD socket number/Textool Part number 	2015/09/09
2.08.03	<ol style="list-style-type: none"> Add the EM78P468K 	2015/07/30
2.06.01	<ol style="list-style-type: none"> Add the EM78F734NQN20, EM78P346NASO20, EM78P151 Updae the EM78P153KSS10/EM78P153KASS10 size 	2015/02/12
2.05.00	<ol style="list-style-type: none"> add the EM78F661NSO14, EM78F734, EM78P372K, EM78P373N, ePB382N revise the error& IC name delete the EM78P468N/L, EM78P153A,EM78P156E 	2014/07/15
	Rename the EM78P373NSO18A to EM78P373SO16A	2014/09/12
2.03.02	<ol style="list-style-type: none"> Synchronize the UWTR version Add the EM78F668SOP20/EM78P310NSO18/EM78P366N 	2013/08/30

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