

TEXAS INSTRUMENTS Power Management ICs

Products may be RoHS compliant. Check mouser.com for RoHS status.

STANDARD VOLTAGE REGULATORS (CONT.)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Texas Instruments Part No.	Package	I _{out} (Max) (A)	V _{in}		V _{out}		I _q (Typ) (mA)	V _{do} (Typ) (mV)	Price Each			
				Min.	Max.	Min.	Max.			1	10	100	1000
595-UA78M33CDCYQ1	UA78M33CDCYQ1	SOT-223-3	0.5	5.3	25	3.1	3.5	6	2	.55	.465	.30	.24
595-UA78M33QDCYRG4Q1	UA78M33QDCYRG4Q1	SOT-223-3	0.5	5.3	25	3.2	3.4	6	2	.64	.536	.346	.277
595-UA78M33CDCY	UA78M33CDCY	SOT-223-4	0.5	5.3	25	3.1	3.5	6	-	.55	.465	.30	.24
595-UA78M33QDCYR	UA78M33QDCYR	SOT-223-4	0.5	5.3	25	3.1	3.5	6	2	.55	.465	.30	.24
595-UA78M33CDCYRG3	UA78M33CDCYRG3	SOT-223-4	0.5	5.3	25	3.1	3.5	6	2	.55	.465	.30	.24
595-UA78M33CKCS	UA78M33CKCS	TO-220-3	0.5	5.3	25	3.1	3.5	6	-	.90	.753	.486	.389
595-UA78M33CKVURG3	UA78M33CKVURG3	PFM-3	0.5	5.3	25	3.1	3.5	6	-	.64	.539	.348	.278
595-UA78M05CDCY	UA78M05CDCY	SOT-23-3	0.5	7	25	4.75	5.25	6	2	.59	.496	.32	.256
595-UA78M05CDCYR	UA78M05CDCYR	SOT-223-4	0.5	7	25	4.75	5.25	6	-	.59	.496	.32	.256
595-UA78M05CDCYRG3	UA78M05CDCYRG3	SOT-23-3	0.5	7	25	4.75	5.25	6	2	.59	.496	.32	.256
595-UA78M05CKCS	UA78M05CKCS	TO-220-3	0.5	7	25	4.75	5.25	6	-	.82	.70	.538	.375
595-UA78M05CKCSE3	UA78M05CKCSE3	TO-220-3	0.5	7	25	4.75	5.25	6	2	.82	.70	.538	.375
595-UA78M05CKVURG3	UA78M05CKVURG3	PFM-3	0.5	7	25	4.75	5.25	6	-	.69	.577	.372	.298
595-UA78M05IDCY	UA78M05IDCY	SOT-223-4	0.5	7	25	4.75	5.25	6	2	.59	.496	.32	.256
926-LM78M05CDT/NOPB	LM78M05CDT/NOPB	TO-252	0.5	10	35	4.8	5.2	10	-	1.46	1.24	.957	.668
926-LM78M05CDTX/NOPB	LM78M05CDTX/NOPB	TO-252	0.5	10	35	4.8	5.2	10	-	1.21	1.03	.798	.557
926-LM341T-5.0/NOPB	LM341T-5.0/NOPB	TO-220	0.5	10	35	4.8	5.2	10	-	1.29	1.10	.851	.594
595-TL783CKTTR	TL783CKTTR	TO-263-3	0.7	21.5	150	1.25	1.25	-	20	2.35	2.00	1.60	1.15
595-TLV1117CDCYR	TLV1117CDCYR	SOT-223-4	0.8	2.7	15	1.238	1.262	-	-	.59	.496	.32	.256
595-TLV1117CDRJR	TLV1117CDRJR	SON-8	0.8	2.7	15	1.238	1.262	-	-	.67	.558	.36	.288
595-TLV1117CKVURG3	TLV1117CKVURG3	PFM-3	0.8	2.7	15	1.238	1.262	-	-	.57	.477	.308	.246
595-TLV1117IDCYR	TLV1117IDCYR	SOT-223-4	0.8	2.7	15	1.238	1.262	-	-	.65	.546	.352	.282
595-TLV1117IDRJR	TLV1117IDRJR	SON-8	0.8	2.7	15	1.238	1.262	-	-	.65	.546	.352	.282
595-TLV1117IKCS	TLV1117IKCS	TO-220-3	0.8	2.7	15	1.238	1.262	-	-	1.06	.913	.701	.489
595-TLV1117IKVURG3	TLV1117IKVURG3	PFM-3	0.8	2.7	15	1.238	1.262	-	-	.63	.527	.34	.272
595-TLV1117-15IDCYR	TLV1117-15IDCYR	SOT-223-4	0.8	2.9	15	1.485	1.515	-	-	.67	.558	.36	.288
595-TLV1117-18CDCYR	TLV1117-18CDCYR	SOT-223-4	0.8	3.2	15	1.782	1.818	-	-	.59	.496	.32	.256
595-TLV1117-18IDCYR	TLV1117-18IDCYR	SOT-223-4	0.8	3.2	15	1.782	1.818	-	-	.67	.558	.36	.288
595-TLV1117-25CDCYR	TLV1117-25CDCYR	SOT-223-4	0.8	3.9	15	2.475	2.525	-	-	.59	.496	.32	.256
595-TLV1117-25IDCYR	TLV1117-25IDCYR	SOT-223-4	0.8	3.9	15	2.475	2.525	-	-	.67	.558	.36	.288
595-TLV1117-33CDCY	TLV1117-33CDCY	SOT-223-4	0.8	4.7	15	3.267	3.333	-	-	.73	.608	.392	.314
595-TLV1117-33CDRJR	TLV1117-33CDRJR	SON-8	0.8	4.7	15	3.267	3.333	-	-	.82	.682	.44	.352
595-TLV1117-33IDCYR	TLV1117-33IDCYR	SOT-223-4	0.8	4.7	15	3.267	3.333	-	-	.67	.558	.36	.288
595-TLV1117-33IKVURG3	TLV1117-33IKVURG3	PFM-3	0.8	4.7	15	3.267	3.333	-	-	.87	.725	.468	.374
595-TLV1117-33CDCYR	TLV1117-33CDCYR	SOT-223-4	0.8	4.7	15	3.3	3.3	5	-	.59	.496	.32	.256
595-TLV1117-50CDCYR	TLV1117-50CDCYR	SOT-223-4	0.8	6.4	15	4.95	5.05	-	-	.59	.496	.32	.256
595-TLV1117-50CDRJR	TLV1117-50CDRJR	SON-8	0.8	6.4	15	4.95	5.05	-	-	.82	.682	.44	.352
595-TLV1117-50IDCYR	TLV1117-50IDCYR	SOT-223-4	0.8	6.4	15	4.95	5.05	-	-	.67	.558	.36	.288
595-TLV1117-50IDRJR	TLV1117-50IDRJR	SON-8	0.8	6.4	15	4.95	5.05	-	-	.88	.756	.581	.405
926-LM309H/NOPB	LM309H/NOPB	TO-39	1	7.1	35	4.8	5.2	10	-	10.53	9.68	8.13	6.33
926-LM340AT-5.0/NOPB	LM340AT-5.0/NOPB	TO-220	1	10	35	4.9	5.1	6.5	2	1.60	1.37	1.05	.735
926-LM340MP-5.0/NOPB	LM340MP-5.0/NOPB	SOT-223	1	10	35	4.9	5.1	6.5	2	1.19	1.01	.783	.546
926-LM340S-5.0/NOPB	LM340S-5.0/NOPB	TO-263	1	10	35	4.9	5.1	6.5	2	1.66	1.41	1.14	.818
926-LM340SX-5.0/NOPB	LM340SX-5.0/NOPB	TO-263	1	10	35	4.9	5.1	6.5	2	1.55	1.32	1.01	.71
926-LM340T-5.0/NOPB	LM340T-5.0/NOPB	TO-220	1	10	35	4.9	5.1	6.5	2	1.55	1.32	1.01	.71
926-LM340S-12/NOPB	LM340S-12/NOPB	TO-263	1	19	35	11.75	12.25	6.5	2	1.66	1.41	1.14	.818
926-LM340T-12/NOPB	LM340T-12/NOPB	TO-220	1	19	35	11.75	12.25	6.5	2	1.55	1.32	1.01	.71
926-LM340T-15/NOPB	LM340T-15/NOPB	TO-220	1	23	35	14.7	15.3	6.5	2	1.55	1.32	1.01	.71
595-LM317LCDR	LM317LCDR	SOIC-8	1.2	3.7	38	1.2	3.2	-	2.5	.46	.354	.192	.144
595-LM317LCLPR	LM317LCLPR	TO-92-3	1.2	3.7	38	1.2	3.2	-	2.5	.46	.354	.192	.144
595-LM317LCPK	LM317LCPK	SOT-89-3	1.2	3.7	38	1.2	3.2	-	2.5	.65	.546	.352	.282
595-LM317LIDR	LM317LIDR	SOIC-8	1.2	3.7	38	1.2	3.2	-	2.5	.51	.39	.211	.158
595-LM317MQDCYR	LM317MQDCYR	SOT-223-4	1.25	3	40	1.25	37	-	3	.90	.75	.484	.387
595-LM317DCYR	LM317DCYR	SOT-223-4	1.25	4.2	40	1.25	37	-	3	.74	.62	.40	.32
595-LM317KCS	LM317KCS	TO-220-3	1.25	4.2	40	1.25	37	-	3	.74	.62	.40	.32
595-LM317MDCY	LM317MDCY	SOT-223-4	1.25	4.2	40	1.25	37	-	3	.86	.739	.568	.396
595-LM317MDCYR	LM317MDCYR	SOT-223-4	1.25	4.2	40	1.25	37	-	3	.82	.682	.44	.352
595-LM317MKVURG3	LM317MKVURG3	PFM-3	1.25	4.2	40	1.25	37	-	3	.83	.714	.548	.383
926-LM7905CT/NOPB	LM7905CT/NOPB	TO-220	1.5	-25	-7	-4.8	-5.2	2	1.1	1.47	1.25	.965	.674
926-LM7912CT/NOPB	LM7912CT/NOPB	TO-220	1.5	-25	-7	11.5	-12.5	2	1.1	1.41	1.20	.929	.648
926-LM7915CT/NOPB	LM7915CT/NOPB	TO-220	1.5	-25	-7	-14.4	-15.6	2	1.1	1.41	1.20	.929	.648
595-LM337KCSE3	LM337KCSE3	TO-220-3	1.5	-4.2	-40	-1.2	-37	-	3	.82	.682	.44	.352
595-LM337KTTR	LM337KTTR	TO-263-3	1.5	-4.2	-40	-1.2	-37	-	3	1.30	1.11	.854	.596
595-LM337KVURG3	LM337KVURG3	TO-252-3	1.5	-4.2	-40	-1.2	-37	-	3	.83	.714	.548	.383
595-LM317DCY	LM317DCY	SOT-23-3	1.5	4.2	40	1.25	37	-	3	.89	.744	.48	.384
595-LM317DCYRG3	LM317DCYRG3	SOT-223-4	1.5	4.2	40	1.25	37	-	3	.74	.62	.40	.32
595-LM317KCSE3	LM317KCSE3	TO-220-3	1.5	4.2	40	1.25	37	-	3	.74	.62	.40	.32
595-LM317KTTR	LM317KTTR	TO-263-3	1.5	4.2	40	1.25	37	-	3	.89	.744	.48	.384
595-LM317KTRRG3	LM317KTRRG3	TO-263-3	1.5	4.2	40	1.25	37	-	3	.89	.744	.48	.384
595-UA7810CKCSE3	UA7810CKCSE3	TO-220-3	1.5	12.5	28	10	10	8	2	.78	.651	.42	.336
595-TL780-12KCSE3	TL780-12KCSE3	TO-220-3	1.5	14.5	30	12	12	8	2	.82	.682	.44	.352
595-UA7815CKCS	UA7815CKCS	TO-220-3	1.5	17.5	30	15	15	8	2	.78	.651	.42	.336
595-UA7815CKCSE3	UA7815CKCSE3	TO-220-3	1.5	17.5	30	15	15	8	2.5	.78	.651	.42	.336
595-UA78M05IDCYR	UA78M05IDCYR	SOT-223-4	7	25	4.75	5.25	0.5	6	-	.59	.496	.32	.256
595-UA78M05IKCSE3	UA78M05IKCSE3	SOT-223-4	7	25	4.75	5.25	0.5	6	-	1.00	.857	.658	.459
595-UA78M05IKVURG3	UA78M05IKVURG3	PFM-3	7	25	4.75	5.25	0.5	6	-	.69	.577	.372	.298
595-TL780-05CKTTR	TL780-05CKTTR	TO-263-3	7	25	5	5	1.5	8	2	1.43	1.22	.94	.656
595-TL780-05KCS	TL780-05KCS	TO-220-3	7	25	5	5	1.5	8	2	.82	.682	.44	.352
595-UA7805CKCS	UA7805CKCS	TO-220-3	7	25	5	5	1.5	8	2	.74	.62	.40	.32
595-UA7805CKTTR	UA7805CKTTR	TO-263-3	7	25	5	5	1.5	8	2	.89	.744	.48	.384
595-UA78L06ACLPR	UA78L06ACLPR	TO-92-3	8.5	20	5.9	6.5	0.1	6	2.3	.41	.319	.173	.13
595-UA78L08ACD	UA78L08ACD	SOIC-8	10.5	23	7.6	8.4	0.1	6	2.5	.41	.347	.211	.163
595-UA78M08CDCYR	UA78M08CDCYR	SOT-223-4	10.5	25	7.6	8.4	0.5	6	2.5	.55	.465	.30	.24
595-UA78L09ACD	UA78L09ACD	SOIC-8	11.5	24	8.55	9.45	0.1	6	3	.47	.39	.238	.184
595-UA78L09ACLPR	UA78L09ACLPR	TO-92-3	11.5	24	8.55	9.45	0.1	6	3	.47	.39	.238	.184
595-UA78L09ACPK	UA78L09ACPK	SOT-89-3	11.5	24	8.55	9.45	0.1	6	3	.39	.325	.198	.153
595-UA78M09CKVURG3	UA78M09CKVURG3	PFM-3	11.5	26	8.5	9.5	0.5	6	2.5	.57	.477	.308	.246
595-UA78L10ACDR	UA78L10ACDR	SOIC-8	12.5	25	9.5	10.5	0.1	6	3	.46	.354	.192	.144
595-UA78L10ACDR	UA78L10ACDR	SOIC-8	12.5	25	9.5	10.5	0.1	6	3	.46	.354	.192	.144
595-UA78L10ACLPE3	UA78L10ACLPE3	TO-92-3	12.5	25	9.5	10.5	0.1	6	3	.41	.347	.211	.163
595-UA78L10ACLPR	UA78L10ACLPR	TO-92-3	12.5	25	9.5	10.5	0.1	6	3	.46			