

TEXAS INSTRUMENTS Power Management ICs



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For quantities greater than listed, call for quote.

SINGLE CHANNEL LDOs (CONT.)

MOUSER STOCK NO.	Texas Instruments Part No.	Package	Iout (Max.)(A)	Vdo (Typ) (mV)	Iq (Typ) (mA)	Vin (Min.)	Vin (Max.)	Accuracy (%)	Output Capacitor (µF)	Output Capacitor Type	Price Each			
											1	25	100	250
595-TPS79918DDCR	TPS79918DDCR	TO/SOT-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	.79	.66	.532	.399
595-TPS79918DRV1	TPS79918DRV1	SON-6	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	1.37	1.17	.978	.763
595-TPS79925DDCT	TPS79925DDCT	TO/SOT-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	.92	.76	.612	.457
595-TPS79927DDCR	TPS79927DDCR	TO/SOT-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	.79	.66	.532	.399
595-TPS79928DRV1	TPS79928DRV1	SON-6	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	1.20	1.02	.86	.704
595-TPS79930DDCT	TPS79930DDCT	TO/SOT-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	.92	.76	.612	.457
595-TPS79333DBVR	TPS79333DBVR	SOT-23-5	0.2	102	0.18	2.7	5.5	2	2.2	Ceramic	.79	.616	.544	.472
595-TPS79333DBVRQ1	TPS79333DBVRQ1	SOT-23-5	0.2	102	0.17	2.7	5.5	2	2.2	Ceramic	.83	.66	.601	.566
595-TPS79330DBVR	TPS79330DBVR	SOT-23-5	0.2	112	0.18	2.7	5.5	2	2.2	Ceramic	.79	.616	.544	.472
595-TPS73001DBVR	TPS73001DBVR	SOT-23-6	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.73	.563	.503	.339
595-TPS73001DBVT	TPS73001DBVT	SOT-23-6	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.88	.68	.598	.453
595-TPS73018DBVT	TPS73018DBVT	SOT-23-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.87	.68	.601	.419
595-TPS73025DBVT	TPS73025DBVT	SOT-23-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.76	.598	.528	.419
595-TPS73028DBVT	TPS73028DBVT	SOT-23-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.76	.598	.528	.419
595-TPS73030DBVT	TPS73030DBVT	SOT-23-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.76	.598	.528	.419
595-TPS73033DBVR	TPS73033DBVR	SOT-23-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.54	.413	.369	.318
595-TPS73033DBV1G4	TPS73033DBV1G4	SOT-23-5	0.2	120	0.18	2.7	5.5	2	3.3	Ceramic	.87	.68	.601	.477
595-TPS793285DBVR	TPS793285DBVR	SOT-23-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.90	.70	.619	.537
595-TPS79328DBVR	TPS79328DBVR	SOT-23-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.90	.70	.619	.537
595-TPS72711YFPT	TPS72711YFPT	DSBGA-4	0.2	130	0.0079	2	5.5	2	1	Ceramic	1.63	1.32	1.18	1.05
595-TPS72710DSET	TPS72710DSET	SON-6	0.2	130	0.008	2	5.5	2	-	Ceramic	1.65	1.38	1.10	.77
595-TLV70525YFPT	TLV70525YFPT	BGA-4	0.2	145	0.03	-0.3	6	0.5	0.1	Ceramic	1.04	.802	.63	.381
595-TLV70530YFPT	TLV70530YFPT	BGA-4	0.2	145	0.03	-0.3	6	0.5	0.1	Ceramic	1.04	.802	.63	.381
595-TLV70518YFPT	TLV70518YFPT	BGA-4	0.2	145	0.03	2	5.5	0.5	-	Ceramic	1.01	.778	.63	.381
595-TLV70528YFPT	TLV70528YFPT	BGA-4	0.2	145	0.03	2	5.5	0.5	-	Ceramic	1.01	.778	.63	.381
595-TLV70533YFPT	TLV70533YFPT	BGA-4	0.2	145	1.03	2	5.5	1.5	-	Ceramic	1.01	.778	.63	.381
595-TLV70533YFPT	TLV70533YFPT	BGA-4	0.2	145	2.03	2	5.5	2.5	-	Ceramic	1.01	.778	.63	.381
595-TLV70036DSET	TLV70036DSET	WSO6-6	0.2	175	0.03	2	5.5	2	-	Ceramic	.89	.69	.559	.337
595-TLV70019DDCT	TLV70019DDCT	SOT-5	0.2	175	0.031	2	5.5	2	1	Ceramic	.58	.44	.363	.318
595-TLV70012DSET	TLV70012DSET	WSO6-6	0.2	175	0.031	2	5.5	2	0.1	Ceramic	.72	.57	.498	.419
595-TLV70022DDCT	TLV70022DDCT	SOT-5	0.2	175	0.031	2	5.5	2	1	Ceramic	.58	.44	.363	.318
595-TPS7A3401DGNT	TPS7A3401DGNT	MSOP PowerPAD-8	0.2	216	0.05	-3	-20	1.5	2.2	Ceramic	4.25	3.40	2.72	2.27
595-TPS728185295YZUT	TPS728185295YZUT	BGA-5	0.2	230	0.005	-0.3	7	3	1	Ceramic	1.58	1.35	1.13	.674
595-TPS728285180YZUT	TPS728285180YZUT	BGA-5	0.2	230	0.05	2.7	6.5	3	-	Ceramic	1.58	1.34	1.13	.674
595-TPS728330185DRV1	TPS728330185DRV1	SON-6	0.2	230	0.05	2.7	6.5	3	-	Ceramic	1.58	1.34	1.13	.674
595-TLV70730DQNT	TLV70730DQNT	SON-4x2	0.2	250	0.025	2	5.5	1.5	1	Ceramic	.83	.66	.562	.495
595-TLV70718DQNT	TLV70718DQNT	SON-4	0.2	250	0.25	2	5.5	1.5	0.1	Ceramic	.62	.56	.49	.43
595-TPS72301DBVT	TPS72301DBVT	SOT-23-5	0.2	280	0.13	-10	-2.7	2	2.2	Ceramic	2.81	2.06	1.75	1.65
595-TPS72325DBVT	TPS72325DBVT	SOT-23-5	0.2	280	0.13	-10	-3	2	2.2	Ceramic	3.25	2.65	2.38	2.31
595-TPS73201DBVT	TPS73201DBVT	SOT-23-5	0.25	40	0.4	1.7	5.5	1	-	Capacitor Free	1.92	1.48	1.34	1.05
595-TPS73201DCQ	TPS73201DCQ	SOT-223-6	0.25	40	0.4	1.7	5.5	1	-	Capacitor Free	1.84	1.76	1.22	.983
595-TPS73201DRBT	TPS73201DRBT	SON-8	0.25	40	0.4	1.7	5.5	1	-	Capacitor Free	1.82	1.40	1.27	1.05
595-TPS73225DBVT	TPS73225DBVT	SOT-23-5	0.25	40	0.4	2.65	5.5	1	-	Capacitor Free	1.92	1.48	1.34	1.05
595-TPS73233DBVT	TPS73233DBVT	SOT-23-5	0.25	40	0.4	3.45	5.5	1	-	Capacitor Free	1.92	1.48	1.34	1.05
595-TPS73233DCQ	TPS73233DCQ	SOT-223-6	0.25	40	0.4	3.45	5.5	1	-	Capacitor Free	1.84	1.76	1.22	.983
595-TPS71219DRCT	TPS71219DRCT	SON-10	0.25	125	-	2.7	5.5	3	4.7	Ceramic	2.89	2.22	2.02	1.67
595-TPS73433DDCT	TPS73433DDCT	TSOT-23-5	0.25	125	0.044	3.6	6.5	2	2	Ceramic	1.34	1.05	.95	.858
595-TPS79401DCQ	TPS79401DCQ	SOT-223-6	0.25	145	0.172	2.7	5.5	3	2.2	Ceramic	2.42	2.13	1.69	1.60
595-TPS79401DGNT	TPS79401DGNT	MSOP PowerPAD-8	0.25	145	0.172	2.7	5.5	3	2.2	Ceramic	2.25	1.88	1.50	1.05
595-TPS79418DGNT	TPS79418DGNT	MSOP PowerPAD-8	0.25	145	0.172	2.7	5.5	3	2.2	Ceramic	2.25	1.88	1.50	1.00
595-TPS79425DCQ	TPS79425DCQ	SOT-223-6	0.25	145	0.172	2.7	5.5	3	2.2	Ceramic	2.18	2.00	1.58	1.49
595-TPS79425DGNT	TPS79425DGNT	MSOP PowerPAD-8	0.25	145	0.172	2.7	5.5	3	2.2	Ceramic	2.25	1.88	1.50	1.00
595-TPS79428DGNT	TPS79428DGNT	MSOP PowerPAD-8	0.25	155	0.172	2.7	5.5	3	2.2	Ceramic	2.25	1.88	1.50	1.00
595-TPS7250QD	TPS7250QD	SOIC-8	0.25	190	0.18	5.41	10	2	10	Tantalum	2.18	2.00	1.58	1.49
595-TPS77333DGK	TPS77333DGK	MSOP-8	0.25	200	0.09	3.5	10	2	10	Tantalum	2.32	2.12	1.68	1.68
595-TPS76633D	TPS76633D	SOIC-8	0.25	230	0.033	3.53	10	-	4.7	Tantalum	1.47	1.34	1.02	.916
595-TPS76628D	TPS76628D	SOIC-8	0.25	310	0.033	3.11	10	-	4.7	Tantalum	1.47	1.34	1.02	.916
595-TLV70228DSET	TLV70228DSET	SON-6	0.3	220	0.03	2.0	5.5	2	0.1	Ceramic	1.01	.781	.614	.371
595-TLV70212DBVT	TLV70212DBVT	SSOT-23	0.3	220	0.03	2	5.5	2	0.1	Ceramic	.60	.466	.399	.266
595-TLV70233DSET	TLV70233DSET	SON-6	0.3	220	0.03	2.0	5.5	2	0.1	Ceramic	1.01	.781	.614	.371
595-TLV70236DSET	TLV70236DSET	SON-6	0.3	220	0.03	2.0	5.5	2	0.1	Ceramic	1.01	.781	.614	.371
595-TLV70245DBVT	TLV70245DBVT	SOT-23-5	0.3	220	0.35	2	5.5	2	0.1	Ceramic	.63	.48	.399	.35
595-TLV7121DSET	TLV7121DSET	WSO6-6	0.3	260	0.0035	2.0	5.5	2	0.1	Ceramic	.69	.63	.549	.482
595-TPS7A6201QK1TRQ1	TPS7A6201QK1TRQ1	TO-263-5	0.3	300	0.025	4	40	2	1	Ceramic	1.69	1.35	1.18	1.03
595-TPS73601DBVT	TPS73601DBVT	SOT-23-5	0.4	75	0.3	1.7	5.5	1	-	Capacitor Free	3.15	2.42	2.19	1.74
595-TPS73601DCQ	TPS73601DCQ	SOT-223-6	0.4	75	0.3	1.7	5.5	1	-	Capacitor Free	2.31	2.10	1.39	1.36
595-TPS73601DCQR	TPS73601DCQR	SOT-223-6	0.4	75	0.3	1.7	5.5	1	-	Capacitor Free	2.73	2.11	1.90	1.58
595-TPS73601DRBR	TPS73601DRBR	SON-8	0.4	75	0.3	1.7	5.5	1	-	Capacitor Free	2.25	1.80	1.35	1.26
595-TPS73601DRBT	TPS73601DRBT	SON-8	0.4	75	0.3	1.7	5.5	1	-	Capacitor Free	2.42	1.95	1.77	1.60
595-TPS736125DRBT	TPS736125DRBT	SON-8	0.4	75	0.3	1.7	5.5	1	-	Capacitor Free	2.76	2.22	2.02	1.60
595-TPS73625DBVT	TPS73625DBVT	SOT-23-5	0.4	75	0.3	2.7	5.5	1	-	Capacitor Free	3.15	2.42	2.19	1.74
595-TPS73625DCQ	TPS73625DCQ	SOT-223-6	0.4	75	0.3	2.7	5.5	1	-	Capacitor Free	2.31	2.10	1.39	1.36
595-TPS73633DBVT	TPS73633DBVT	SOT-23-5	0.4	75	0.3	3.5	5.5	1	-	Capacitor Free	3.02	2.32	2.11	1.74
595-TPS73633DCQ	TPS73633DCQ	SOT-223-5	0.4	75	0.3	3.5	5.5	1	-	Capacitor Free	2.58	2.25	1.93	1.61
595-REG113NA-3.3/250	REG113NA-3.3/250	SOT												