

TEXAS INSTRUMENTS Power Management ICs



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

SINGLE CHANNEL LDOs (CONT.)

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Texas Instruments Part No.	Package	Iout (Max.)	Vdo (Typ) (mV)	Iq (Typ) (mA)	Vin (Min.)	Vin (Max.)	Accuracy (%)	Output Capacitor (µF)	Output Capacitor Type	Price Each			
											1	25	100	250
595-TPS76330DBVT	TPS76330DBVT	SOT-23-5	0.15	322	0.085	3.322	10	3	4.7	Tantalum	.92	.693	.519	.383
595-TPS76333DBVBR	TPS76333DBVBR	SOT-23-5	0.15	300	0.085	3.3	10	3	4.7	Tantalum	.75	.63	.472	.348
595-TPS76433DBVR	TPS76433DBVR	SOT-23-5	0.15	300	0.085	3.3	10	3	4.7	Tantalum	.96	.72	.54	.398
595-TPS728185315DRVT	TPS728185315DRVT	SON-6	0.2	0.23	0.045	2.7	6.5	3	-	Ceramic	1.29	1.07	.86	.645
595-TPS73001DBVT	TPS73001DBVT	SOT-23-6	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.68	.57	.427	.315
595-TPS73018DBVT	TPS73018DBVT	SOT-23-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.68	.57	.427	.315
595-TPS79301DBVR	TPS79301DBVR	SOT-23-6	0.2	77	0.18	2.7	5.5	2	2.2	Ceramic	.88	.657	.492	.363
595-TPS79318DBVR	TPS79318DBVR	SOT-23-5	0.2	77	0.18	2.7	5.5	2	2.2	Ceramic	.88	.657	.492	.363
595-TPS79325DBVR	TPS79325DBVR	SOT-23-5	0.2	77	0.18	2.7	5.5	2	2.2	Ceramic	.88	.657	.492	.363
595-TPS79330DBVR	TPS79330DBVR	SOT-23-5	0.2	112	0.18	2.7	5.5	2	2.2	Ceramic	.88	.657	.492	.363
595-TPS79333DBVR	TPS79333DBVR	SOT-23-5	0.2	102	0.18	2.7	5.5	2	2.2	Ceramic	.79	.657	.492	.363
595-TPS79901DDCR	TPS79901DDCR	TO/SOT-5	0.2	90	0.04	2.7	6.5	2	2.2	Ceramic	.86	.712	.57	.427
595-TPS79901DRVT	TPS79901DRVT	SON-6	0.2	90	0.04	2.7	6.5	2	2.2	Ceramic	1.20	1.00	.80	.60
595-TPS79912YZUT	TPS79912YZUT	DSBGA-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	1.08	.90	.72	.54
595-TPS79913DDCR	TPS79913DDCR	TO/SOT-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	.86	.712	.57	.427
595-TPS79915DDCT	TPS79915DDCT	TO/SOT-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	.93	.77	.62	.465
595-TPS79918DDCR	TPS79918DDCR	TO/SOT-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	.86	.712	.57	.427
595-TPS799195DRVR	TPS799195DRVR	SON-6	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	1.11	.925	.74	.555
595-TPS79920YZUT	TPS79920YZUT	DSBGA-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	1.08	.90	.72	.54
595-TPS79925DDCT	TPS79925DDCT	TO/SOT-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	.93	.77	.62	.465
595-TPS79926YZUR	TPS79926YZUR	DSBGA-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	.99	.832	.666	.499
595-TPS799275YZUR	TPS799275YZUR	DSBGA-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	.99	.825	.66	.495
595-TPS79927DDCR	TPS79927DDCR	TO/SOT-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	.86	.712	.57	.427
595-TPS79927DRVT	TPS79927DRVT	SON-6	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	1.20	1.00	.80	.60
595-TPS799285YZUR	TPS799285YZUR	DSBGA-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	.99	.832	.666	.499
595-TPS79928DRVT	TPS79928DRVT	SON-6	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	1.20	1.00	.80	.60
595-TPS79928YZUT	TPS79928YZUT	DSBGA-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	1.08	.90	.72	.54
595-TPS79930DDCT	TPS79930DDCT	TO/SOT-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	.93	.77	.62	.465
595-TPS79932YZUR	TPS79932YZUR	DSBGA-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	.99	.832	.666	.499
595-TPS79933DDCR	TPS79933DDCR	TO/SOT-5	0.2	90	0.04	2.7	6.5	2	2.2	Ceramic	.86	.712	.57	.427
595-TPS79933DRVR	TPS79933DRVR	SON-6	0.2	90	0.04	2.7	6.5	2	2.2	Ceramic	1.11	.927	.742	.556
595-TPS79945YZUR	TPS79945YZUR	DSBGA-5	0.2	100	0.04	2.7	6.5	2	2.2	Ceramic	.99	.832	.666	.499
595-TPS73025DBVT	TPS73025DBVT	SOT-23-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.76	.57	.456	.38
595-TPS730285YZQR	TPS730285YZQR	DSBGA-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.84	.63	.472	.348
595-TPS73028DBVT	TPS73028DBVT	SOT-23-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.68	.555	.416	.307
595-TPS73028YZQR	TPS73028YZQR	DSBGA-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.84	.63	.472	.348
595-TPS73030DBVT	TPS73030DBVT	SOT-23-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.68	.57	.427	.315
595-TPS73033DBVR	TPS73033DBVR	SOT-23-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.64	.528	.396	.292
595-TPS793285DBVR	TPS793285DBVR	SOT-23-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.88	.657	.492	.363
595-TPS793285YZQT	TPS793285YZQT	DSBGA-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.87	.72	.58	.435
595-TPS79328DBVR	TPS79328DBVR	SOT-23-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.88	.657	.492	.363
595-TPS79328YZQT	TPS79328YZQT	DSBGA-5	0.2	120	0.18	2.7	5.5	2	2.2	Ceramic	.86	.72	.576	.432
595-TPS72301DBVT	TPS72301DBVT	SOT-23-5	0.2	280	0.13	-10	-2.7	2	2.2	Ceramic	2.70	2.16	1.68	1.59
595-TPS72325DBVT	TPS72325DBVT	SOT-23-5	0.2	280	0.13	-10	-3	2	2.2	Ceramic	2.70	2.16	1.68	1.59
595-TPS73201DBVT	TPS73201DBVT	SOT-23-5	0.25	40	0.4	1.7	5.5	1	-	Capacitor Free	1.77	1.42	1.06	.994
595-TPS73201DCQ	TPS73201DCQ	SOT-223-6	0.25	40	0.4	1.7	5.5	1	-	Capacitor Free	1.89	1.52	1.13	1.06
595-TPS73201DRBT	TPS73201DRBT	SON-8	0.25	40	0.4	1.7	5.5	1	-	Capacitor Free	1.77	1.42	1.06	.994
595-TPS73218DCQR	TPS73218DCQR	SOT-223-6	0.25	40	0.4	1.95	5.5	1	-	Capacitor Free	1.77	1.42	1.06	.994
595-TPS73233DBVT	TPS73233DBVT	SOT-23-5	0.25	40	0.4	3.45	5.5	1	-	Capacitor Free	1.77	1.42	1.06	.994
595-TPS73233DCQ	TPS73233DCQ	SOT-223-6	0.25	40	0.4	3.45	5.5	1	-	Capacitor Free	1.89	1.52	1.13	1.06
595-REG102GA-2.85	REG102GA-2.85	SOT-223-6	0.25	150	0.4	1.8	12	1.5	-	Capacitor Free	2.67	2.14	1.66	1.58
595-REG102UA-3	REG102UA-3	SOIC-8	0.25	150	0.4	1.8	12	1.5	-	Capacitor Free	2.36	1.89	1.47	1.39
595-TPS7201QD	TPS7201QD	SOIC-8	0.25	190	0.18	3	10	-	10	Tantalum	2.25	1.88	1.50	1.05
595-TPS7250QD	TPS7250QD	SOIC-8	0.25	190	0.18	5.41	10	2	10	Tantalum	2.25	1.88	1.50	1.05
595-TPS76650DR	TPS76650DR	SOIC-8	0.25	140	0.033	5.14	10	-	4.7	Tantalum	1.20	1.00	.80	.60
595-TPS77316DGK	TPS77316DGK	MSOP-8	0.25	125	0.09	2.7	10	2	10	Tantalum	1.87	1.50	1.12	1.05
595-TPS77333DGK	TPS77333DGK	MSOP-8	0.25	200	0.09	3.5	10	2	10	Tantalum	1.87	1.50	1.12	1.05
595-TPS79401DCQ	TPS79401DCQ	SOT-223-6	0.25	145	0.172	2.7	5.5	3	2.2	Ceramic	1.74	1.40	1.05	.98
595-TPS79401DGNT	TPS79401DGNT	MSOP PowerPAD-8	0.25	145	0.172	2.7	5.5	3	2.2	Ceramic	1.75	1.40	1.05	.98
595-TPS79418DGNT	TPS79418DGNT	MSOP PowerPAD-8	0.25	145	0.172	2.7	5.5	3	2.2	Ceramic	1.75	1.40	1.05	.98
595-TPS79425DCQ	TPS79425DCQ	SOT-223-6	0.25	145	0.172	2.7	5.5	3	2.2	Ceramic	1.74	1.40	1.05	.98
595-TPS79425DGNT	TPS79425DGNT	MSOP PowerPAD-8	0.25	145	0.172	2.7	5.5	3	2.2	Ceramic	1.75	1.40	1.05	.98
595-TPS79428DGNT	TPS79428DGNT	MSOP PowerPAD-8	0.25	155	0.172	2.7	5.5	3	2.2	Ceramic	1.75	1.40	1.05	.98
595-TPS79433DCQR	TPS79433DCQR	SOT-223-6	0.25	145	0.172	2.7	5.5	3	2.2	Ceramic	1.62	1.30	.975	.91
595-TPS79433DGNR	TPS79433DGNR	MSOP PowerPAD-8	0.25	145	0.172	2.7	5.5	3	2.2	Ceramic	1.62	1.30	.975	.91
595-TPS76628D	TPS76628D	SOIC-8	0.25	310	0.033	3.11	10	-	4.7	Tantalum	1.32	1.10	.88	.66
595-TPS76633D	TPS76633D	SOIC-8	0.25	230	0.033	3.53	10	-	4.7	Tantalum	1.32	1.10	.88	.66
595-TPS73601DBVT	TPS73601DBVT	SOT-23-5	0.4	75	0.3	1.7	5.5	1	-	Capacitor Free	2.25	1.80	1.35	1.26
595-TPS73601DCQ	TPS73601DCQ	SOT-223-6	0.4	75	0.3	1.7	5.5	1	-	Capacitor Free	2.37	1.90	1.42	1.33
595-TPS73601DCQR	TPS73601DCQR	SOT-223-6	0.4	75	0.3	1.7	5.5	1	-	Capacitor Free	2.25	1.80	1.35	1.26
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-TPS736125DRBT	TPS736125DRBT	SON-8	0.4	75	0.3	1.7	5.5	1	-	Capacitor Free	2.37	1.90	1.42	1.33
595-TPS73625DBVT	TPS73625DBVT	SOT-23-5	0.4	75	0.3	2.7	5.5	1	-	Capacitor Free	2.25	1.80	1.35	1.26
595-TPS73625DCQ	TPS73625DCQ	SOT-223-6	0.4	75	0.3	2.7	5.5	1	-	Capacitor Free	2.37	1.90	1.42	1.33
595-TPS73633DBVT	TPS73633DBVT	SOT-23-5	0.4	75	0.3	3.5	5.5	1	-	Capacitor Free	2.25	1.80	1.35	1.26
595-TPS79501DCQ	TPS79501DCQ	SOT-223-6	0.5	105	0.265	2.7	5.5	3	1	Ceramic	2.58	2.07	1.61	1.52
595-TPS79501DRBR	TPS79501DRBR	SON-8	0.5	105	0.265	2.7	5.5	3	1	Ceramic	2.47	1.98	1.54	1.46
595-TPS79518DCQ	TPS79518DCQ	SOT-223-6	0.5	105	0.265	2.7	5.5	3	1	Ceramic	2.58	2.07	1.61	1.52
595-TPS79530DCQ	TPS79530DCQ	SOT-223-6	0.5	110	0.265	2.7	5.5	3	1	Ceramic	2.58	2.07	1.61	1.52
595-TPS79533DCQ	TPS79533DCQ	SOT-223-6	0.5	105	0.265	2.7	5.5	3	1	Ceramic	2.58	2.07	1.61	1.52
595-TPS7301QDR	TPS7301QDR	SOIC-8	0.5	146	0.29	2.47	10	-	10	Tantalum	2.48	1.98	1.54	1.47
595-TPS7350QD	TPS7350QD	SOIC-8	0.5	146	0.29	5.33	10	-	10	Tantalum	3.12	2.50	2.00	1.67
595-TPS77501PWP	TPS77501PWP	HTSSOP-20	0.5	169	0.087	2.7	10	2	10	Tantalum	2.49	2.00	1.49	1.40
595-TPS77533D	TPS77533D	SOIC-8	0.5	169	0.087	3.469								