

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-TPS77625D	TPS77625D	SOIC-8	0.5	285	0.087	2.7	10	2	10	Tantalum				
595-TPS7733PWP	TPS7733PWP	HTSSOP-20	0.5	260	0.085	3.56	10	2	10	Tantalum				
595-UCC284DP-ADJ	UCC284DP-ADJ	SOIC-8	0.5	250	0.2	-1.45	-16	-	4.7	Tantalum				
595-UCC384DP-ADJ	UCC384DP-ADJ	SOIC-8	0.5	250	0.2	-3.5	-15	2.5	4.7	Tantalum				
595-TPS77801PWP	TPS77801PWP	HTSSOP-20	0.75	260	0.085	2.7	10	-	10	Tantalum				
595-TLV1117CDCYR	TLV1117CDCYR	SOT-223-4	0.8	-	5	2.7	15	2.5	10	Tantalum				
595-TLV1117CDRJR	TLV1117CDRJR	SON-8	0.8	-	5	2.7	15	2.5	10	Tantalum				
595-TLV1117IDCYR	TLV1117IDCYR	SOT-223-4	0.8	-	5	2.7	15	2.5	10	Tantalum				
595-TLV1117IDRJR	TLV1117IDRJR	SON-8	0.8	-	5	2.7	15	2.5	10	Tantalum				
595-TLV1117IKCS	TLV1117IKCS	TO-220-3	0.8	-	5	2.7	15	2.5	10	Tantalum				
595-TLV1117-15CDCYR	TLV1117-15CDCYR	SOT-223-4	0.8	-	5	2.9	15	2.5	10	Tantalum				
595-TLV1117-15IDCYR	TLV1117-15IDCYR	SOT-223-4	0.8	-	5	2.9	15	2.5	10	Tantalum				
595-TLV1117-18CDCYR	TLV1117-18CDCYR	SOT-223-4	0.8	-	5	3.2	15	2.5	10	Tantalum				
595-TLV1117-18IDCYR	TLV1117-18IDCYR	SOT-223-4	0.8	-	5	3.2	15	2.5	10	Tantalum				
595-TLV1117-25CDCYR	TLV1117-25CDCYR	SOT-223-4	0.8	-	5	3.9	15	2.5	10	Tantalum				
595-TLV1117-25IDCYR	TLV1117-25IDCYR	SOT-223-4	0.8	-	5	3.9	15	2.5	10	Tantalum				
595-TLV1117-33CDCYR	TLV1117-33CDCYR	SOT-223-4	0.8	-	5	4.7	15	2.5	10	Tantalum				
595-TLV1117-33CDRJR	TLV1117-33CDRJR	SON-8	0.8	-	5	4.7	15	2.5	10	Tantalum				
595-TLV1117-33IDCYR	TLV1117-33IDCYR	SOT-223-4	0.8	-	5	4.7	15	2.5	10	Tantalum				
595-TLV1117-50CDCYR	TLV1117-50CDCYR	SOT-223-4	0.8	-	5	6.4	15	2.5	10	Tantalum				
595-TLV1117-50CDRJR	TLV1117-50CDRJR	SON-8	0.8	-	5	6.4	15	2.5	10	Tantalum				
595-TLV1117-50IDCYR	TLV1117-50IDCYR	SOT-223-4	0.8	-	5	6.4	15	2.5	10	Tantalum				
595-TLV1117-50IDRJR	TLV1117-50IDRJR	SON-8	0.8	-	5	6.4	15	2.5	10	Tantalum				
595-TPS72525KTTT	TPS72525KTTT	TO-263-5	1	170	0.075	2.8	6	2	-	Capacitor Free				
595-TPS73701DCQ	TPS73701DCQ	SOT-223-6	1	130	0.3	2.2	5.5	3	1	Ceramic				
595-TPS73725DCQR	TPS73725DCQR	SOT-223-6	1	130	0.3	2.2	5.5	3	1	Ceramic				
595-TPS73733DCQR	TPS73733DCQR	SOT-223-6	1	130	0.3	2.2	5.5	3	1	Ceramic				
595-TPS79601DCQ	TPS79601DCQ	SOT-223-6	1	200	0.31	2.7	5.5	2	1	Ceramic				
595-TPS79601DCQR	TPS79601DCQR	SOT-223-6	1	200	0.31	2.7	5.5	2	1	Ceramic				
595-TPS79601KTTT	TPS79601KTTT	TO-263-5	1	200	0.31	2.7	5.5	2	1	Ceramic				
595-TPS79618DCQ	TPS79618DCQ	SOT-223-6	1	200	0.31	2.7	5.5	2	1	Ceramic				
595-TPS79633DCQ	TPS79633DCQ	SOT-223-6	1	200	0.31	2.7	5.5	2	1	Ceramic				
595-TPS79633DCQR	TPS79633DCQR	SOT-223-6	1	200	0.31	2.7	5.5	2	1	Ceramic				
595-TPS79633KTTT	TPS79633KTTT	TO-263-5	1	200	0.31	2.7	5.5	2	1	Ceramic				
595-REG104FA-5KTTT	REG104FA-5KTTT	TO-263-5	1	320	0.6	2.1	15	2	-	Capacitor Free				
595-REG104GA-5	REG104GA-5	SOT-223-6	1	320	0.6	2.1	15	2	-	Capacitor Free				
595-TPS72615KTTR	TPS72615KTTR	TO-263-5	1	310	0.075	1.8	6	2	-	Capacitor Free				
595-TPS73615DBVT	TPS73615DBVT	SOT-23-5	1	-	0.3	1.7	5.5	1	-	Capacitor Free				
595-TPS73615DRBT	TPS73615DRBT	SON-8	1	-	0.3	1.7	5.5	1	-	Capacitor Free				
595-TPS76718QPWP	TPS76718QPWP	HTSSOP-20	1	230	0.085	2.7	10	2	10	Tantalum				
595-TPS76725QPWP	TPS76725QPWP	HTSSOP-20	1	230	0.085	2.7	10	2	10	Tantalum				
595-TPS76733QD	TPS76733QD	SOIC-8	1	350	0.085	3.65	10	2	10	Tantalum				
595-TPS76733QPWP	TPS76733QPWP	HTSSOP-20	1	350	0.085	3.65	10	2	10	Tantalum				
595-TPS76801QD	TPS76801QD	SOIC-8	1	230	0.08	2.7	10	2	10	Tantalum				
595-TPS76801QPWP	TPS76801QPWP	HTSSOP-20	1	230	0.08	2.7	10	2	10	Tantalum				
595-TPS76833QPWP	TPS76833QPWP	HTSSOP-20	1	350	0.08	3.65	10	2	10	Tantalum				
595-TPS76850QPWP	TPS76850QPWP	HTSSOP-20	1	230	0.08	5.23	10	2	10	Tantalum				
595-TPS79628KTTT	TPS79628KTTT	TO-263-5	1	250	0.31	2.7	5.5	2	1	Ceramic				
595-TPS74201RGWT	TPS74201RGWT	QFN-20	1.5	55	3	0.8	5.5	1	-	Capacitor Free				
595-TPS74301RGWT	TPS74301RGWT	QFN-20	1.5	55	3	0.8	5.5	1	-	Capacitor Free				
595-TPS74801DRCR	TPS74801DRCR	SON-10	1.5	60	1	0.8	5.5	2	2.2	Ceramic				
595-TPS75101QPWP	TPS75101QPWP	HTSSOP-20	1.5	160	0.075	2.7	5	2	47	Tantalum				
595-TPS75118QPWP	TPS75118QPWP	HTSSOP-20	1.5	160	0.075	2.7	5	2	47	Tantalum				
595-TPS75333QPWP	TPS75333QPWP	HTSSOP-20	1.5	160	0.075	3.46	5	-	47	Tantalum				
595-TPS78601DCQ	TPS78601DCQ	SOT-223-6	1.5	305	0.31	2.7	5.5	3	1	Ceramic				
595-TPS78601DCQR	TPS78601DCQR	SOT-23-6	1.5	305	0.31	2.7	5.5	3	1	Ceramic				
595-TPS78601KTTR	TPS78601KTTR	TO-263-5	1.5	305	0.31	2.7	5.5	3	1	Ceramic				
595-TPS78601KTTT	TPS78601KTTT	TO-263-5	1.5	305	0.31	2.7	5.5	3	1	Ceramic				
595-TPS78625DCQR	TPS78625DCQR	SOT-223-6	1.5	305	0.31	2.7	5.5	3	1	Ceramic				
595-TPS78625KTTT	TPS78625KTTT	TO-263-5	1.5	305	0.31	2.7	5.5	3	1	Ceramic				
595-TPS78633DCQR	TPS78633DCQR	SOT-23-6	1.5	305	0.31	2.7	5.5	3	1	Ceramic				
595-TPS78633KTTT	TPS78633KTTT	TO-263-5	1.5	305	0.31	2.7	5.5	3	1	Ceramic				
595-TPS75201QPWP	TPS75201QPWP	HTSSOP-20	2	210	0.075	2.7	5	2	47	Tantalum				
595-TPS75215QPWP	TPS75215QPWP	HTSSOP-20	2	210	0.075	2.7	5	2	47	Tantalum				
595-TPS75225QPWP	TPS75225QPWP	HTSSOP-20	2	210	0.075	2.7	5	2	47	Tantalum				
595-TPS74401RGWT	TPS74401RGWT	QFN-20	3	115	3	0.8	5.5	1	-	Capacitor Free				
595-TPS74901KTWR	TPS74901KTWR	DDPAK-7	3	120	3	0.8	5.5	2	2.2	Ceramic				
595-TPS74901RGWR	TPS74901RGWR	QFN-20	3	120	3	0.8	5.5	2	2.2	Ceramic				
595-TPS74901RGWT	TPS74901RGWT	QFN-20	3	120	3	0.8	5.5	2	2.2	Ceramic				
595-TPS75701KTTT	TPS75701KTTT	TO-263-5	3	150	0.11	2.8	5.5	-	47	Tantalum				
595-TPS75715KTTT	TPS75715KTTT	TO-263-5	3	150	0.11	2.8	5.5	-	47	Tantalum				
595-TPS75718KTTT	TPS75718KTTT	TO-263-5	3	150	0.11	2.8	5.5	-	47	Tantalum				
595-TPS75725KTTT	TPS75725KTTT	TO-263-5	3	150	0.11	2.8	5.5	-	47	Tantalum				
595-TPS75733KC	TPS75733KC	TO-220-5	3	150	0.11	3.45	5.5	-	47	Tantalum				
595-TPS75733KTTT	TPS75733KTTT	TO-263-5	3	150	0.11	3.45	5.5	-	47	Tantalum				
595-TPS75801KTTT	TPS75801KTTT	TO-263-5	3	150	0.125	2.8	5.5	3	47	Tantalum				
595-TPS75815KTTT	TPS75815KTTT	TO-263-5	3	150	0.125	2.8	5.5	3	47	Tantalum				
595-TPS75818KTTT	TPS75818KTTT	TO-263-5	3	150	0.125	2.8	5.5	3	47	Tantalum				
595-TPS75825KTTT	TPS75825KTTT	TO-263-5	3	150	0.125	2.8	5.5	3	47	Tantalum				
595-TPS75833KTTT	TPS75833KTTT	TO-263-5	3	150	0.125	2.8	5.5	3	47	Tantalum				
595-TPS758A01KTTR	TPS758A01KTTR	TO-263-5	3	150	0.125	2.8	5.5	3	47	Tantalum				
595-TPS51100DGQ	TPS51100DGQ	MSOP PowerPAD-10	3	-	0.5	4.75	5.25	-	20	Ceramic				
595-TPS51200DRCR	TPS51200DRCR	SON-10	3	-	0.5	2.375	3.5	-	20	Ceramic				
595-UC282TDKTTT-ADJ	UC282TDKTTT-ADJ	TO-263-5	3	350	0.006	1.7	7.5	-	100	Tantalum				
595-UC382TDKTTT-ADJ	UC382TDKTTT-ADJ	TO-263-5	3	350	0.006	1.7	7.5	1	100	Tantalum				
595-TPS75501KTTT	TPS75501KTTT	TO-263-5	5	250	0.11	2.8	5.5	-	47	Tantalum				
595-TPS75515KTTT	TPS75515KTTT	TO-263-5	5	250	0.11	2.8	5.5	-	47	Tantalum				
595-TPS75525KTTT	TPS75525KTTT	TO-263-5	5	290	0.11	2.8	5.5	-	47	Tantalum				