

Fixed Voltage Regulators - continued

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Semiconductors - Integrated Circuits

23

Mfr.	Pins/Package	Features	Mfrs. List No.	Order Code	Price Each				
					1+	25+	100+	250+	+
+5V									
NSC	3 / TO-220	◆1A, LDO (IND TEMP)	LM340T-5.0	949-0175●	78.00	57.00	41.00	--	--
NSC	3 / TO-220	1A	LM340AT-5.0.	412-703‡	86.00	60.00	43.00	--	--
NSC	3 / TO-220	1A	LM340AT-5.0	949-0183●	86.00	60.00	43.00	--	--
LT	3 / TO-220	◆1.5A, LDO	LT1086CT5	412-715▲	265.00	170.00	138.00	--	--
ST	3 / TO-220	1.5A, LDO	L4940V5	975-6060●	107.00	82.00	70.00	54.00	--
ST	3 / TO-220	1.5A	L7805CV	975-6078●	38.00	27.00	22.00	17.00	--
ON	3 / TO-263 (D2-Pak)	1A	MC7805CD2TG	966-5013●	71.00	54.00	37.00	25.00	--
TI	3 / TO-220	1.5A	UA7805CKC	958-9465●	45.00	36.00	29.00	20.00	--
NSC	2 / TO-3	1A	LM309K-STEEL	119-7404●	539.00	392.00	294.00	--	--
NSC	2 / TO-3	1.5A	LM340K-5.0	121-6179●	536.00	390.00	292.00	--	--
TI	3 / TO-220	1.5A	TL780-05CKC	959-3780●	46.00	36.00	29.00	21.00	--
ST	3 / TO-220	2A	L78S05CV	975-6086●	53.00	38.00	30.00	24.00	--
LT	3 / TO-220	◆1.5A, LDO	LT1086CT-5#PBF	955-9906●	212.00	136.00	110.00	--	--
FCH	3 / TO-220	3A, 4% o/p Tol	KA78T05TU	101-3837●	90.00	72.00	62.00	48.00	--
ST	2 / TO-3	3A	LM323K	109-4248●	270.00	201.00	165.00	130.00	--
NSC	2 / TO-3	3A	LM323KSTEEL	119-7405●	550.00	400.00	300.00	--	--
FCH	3 / TO-220	3A	KA78T05	101-4074●	88.00	72.00	62.00	48.00	--
LT	3 / TO-220	◆3A, LDO	LT1085CT5	412-909▲	412.00	293.00	238.00	--	--
LT	3 / TO-220	◆3A, LDO	LT1085CT-5#PBF	955-9841●	366.00	234.00	191.00	--	--
SEA	2 / TO-3	◆5A	IP3R18K05	120-2002	648.00	576.00	471.00	432.00	--
LT	3 / TO-3P	◆5A, LDO	LT1084CP5	245-926▲	500.00	361.00	326.00	--	--
LT	3 / TO-3P	◆5A, LDO	LT1084CP5#PBF	113-6609●	500.00	320.00	261.00	--	--
LT	3 / TO-220	◆5A, LDO	LT1084CT5	412-922▲	437.00	297.00	265.00	--	--
LT	3 / TO-220	◆5A, LDO	LT1084CT-5#PBF	955-9787●	437.00	280.00	228.00	--	--
+6V									
ZET	3 / TO-92	0.2A	ZR78L06C.	572-354▲	45.00	34.00	22.00	19.00	--
ZET	3 / TO-92	0.2A	ZR78L06C	113-2772●	45.00	34.00	22.00	18.00	--
FCH	3 / TO-220	1A	KA7806TU.	345-8179▲‡	30.00	24.00	21.00	16.00	--
FCH	3 / TO-220	1A, 4% o/p Tol.	KA7806TU	101-3818●	30.00	24.00	21.00	16.00	--
ST	3 / TO-220	1.5A	L7806CV	975-6094●	43.00	31.00	24.00	18.00	--
+6.2V									
NSC	3 / TO-92	0.1A	LM78L62ACZ.	412-958‡	57.00	40.00	29.00	--	--
NSC	3 / TO-92	0.1A	LM78L62ACZ	949-0213●	57.00	40.00	29.00	--	--
TI	8 / SOIC	0.1A	UA78L08ACD	959-3888●	26.00	20.00	14.00	9.00	--
+8V									
ON	8 / SOIC	0.1A	MC78L08ACDG	121-1120●	35.00	25.00	22.00	--	--
NSC	3 / TO-220	0.15A, LDO	LM2930T-8.0.	412-960‡	80.00	56.00	40.00	--	--
NSC	3 / TO-220	0.15A, LDO	LM2930T-8.0	949-0221●	80.00	56.00	40.00	--	--
ZET	3 / TO-92	0.2A	ZSR800CL.	384-8553▲	56.00	42.00	28.00	24.00	--
ZET	3 / TO-92	0.2A	ZSR800CL	113-2764●	56.00	42.00	28.00	22.00	--
ON	3 / TO-220	0.5A	MC78M08CTG	966-5366●	38.00	29.00	20.00	14.00	--
FCH	3 / TO-220	1A	KA7808TU.	345-8180▲‡	44.00	35.00	30.00	23.00	--
FCH	3 / TO-220	1A, 4% o/p Tol.	KA7808TU	101-3819●	44.00	35.00	30.00	23.00	--
NSC	3 / TO-220	1A, LDO	LM2940T-8.0	949-0230●	92.00	73.00	56.00	--	--
NSC	3 / TO-220	1A	LM7808CT.	412-983‡	76.00	53.00	38.00	--	--
NSC	3 / TO-220	1A	LM7808CT	949-0248●	76.00	53.00	38.00	--	--
ON	3 / TO-220	◆1A	MC7808CTG	966-6222●	35.00	27.00	18.00	12.00	--
ST	3 / TO-220	1.5A	L7808CV	975-6108●	43.00	31.00	24.00	18.00	--
+8.2V									
NSC	3 / TO-92	0.1A	LM78L82ACZ	949-0256●	57.00	40.00	29.00	--	--
+8.5V									
ST	3 / TO-220	◆1.5A, LDO	L4940V85	109-4216●	119.00	91.00	78.00	60.00	--
+9V									
ON	3 / TO-220	◆1A, LDO	MC7809CTG	966-6230●	35.00	27.00	18.00	12.00	--
FCH	3 / TO-220	1A, 4% o/p Tol.	KA7809TU	101-3820●	29.00	24.00	21.00	16.00	--
NSC	3 / TO-263	1A, LDO	LM2940CS-9.0	949-4430●	107.00	84.00	61.00	--	--
NSC	3 / TO-220	1A, LDO	LM2940T-9.0	949-3514●	92.00	73.00	53.00	--	--
TI	3 / TO-92	0.1A	UA78L10ACLCP	959-3896●	22.00	17.00	13.00	8.00	--
FCH	3 / TO-220	1A, 4% o/p Tol	KA7809TU	101-3820●	29.00	24.00	21.00	16.00	--
+10V									
FCH	3 / TO-220	1A	KA7810TU.	345-8209▲‡	30.00	24.00	21.00	16.00	--
FCH	3 / TO-220	1A, 4% o/p Tol.	KA7810TU	101-3821●	30.00	24.00	21.00	16.00	--
NSC	3 / TO-220	1A, LDO	LM2940T-10.0	949-3522●	92.00	73.00	53.00	--	--
TI	3 / TO-220	1.5A	UA7810CKCG4	959-3829●	43.00	31.00	23.00	16.00	--
+12V									
NSC	3 / TO-39	0.1A, (MIL TEMP)	LM140LAH-12	121-6180●	312.00	231.00	173.00	--	--
NSC	8 / SOIC	0.1A	LM78L12ACM	949-0264●	34.00	24.00	17.00	--	--
FCH	3 / TO-92	0.1A	KA78L12AZ	563-766▲	22.00	15.00	12.00	--	--
NSC	3 / TO-92	0.1A	LM78L12ACZ	949-0272●	34.00	24.00	17.00	--	--
ON	8 / SOIC	◆0.1A	MC78L12ACDG	966-6273●	27.00	21.00	14.00	10.00	--
TOSH	3 / TO-92	◆0.1A	TA78L12S	318-6600	30.00	20.00	17.00	--	--
TOSH	3 / TO-92	◆0.1A	TA78L12S(F)	121-8126●	32.00	22.00	19.00	--	--
TI	8 / SOIC	◆0.1A	UA78L12ACD	959-3900●	22.00	17.00	13.00	8.00	--
TI	3 / TO-92	◆0.1A	UA78L12ACLCP	959-3918●	22.00	17.00	13.00	8.00	--
ON	3 / TO-92	◆0.1A	MC78L12ACPG	966-6133●	27.00	21.00	14.00	10.00	--
TOSH	3 / SOT-89	◆150mA	TA78L12F.	318-6568	32.00	26.00	22.00	--	--
NSC	3 / TO-220	0.5A, LDO	LM2937ET-12.	596-760‡	104.00	82.00	60.00	--	--
NSC	3 / TO-220	0.5A, LDO	LM2937ET-12	949-3492●	104.00	82.00	60.00	--	--
ST	3 / TO-220	0.5A	L78M12CV	975-6116●	44.00	32.00	25.00	18.00	--
ON	3 / TO-220	0.5A	MC78M12CTG	966-5382●	38.00	29.00	20.00	14.00	--
ON	3 / D-Pak	0.5A	MC78M12CDTG	121-1123●	40.00	32.00	25.00	--	--
FCH	3 / TO-220	1A, 4% o/p Tol.	KA7812ATU.	345-8210▲‡	40.00	33.00	29.00	24.00	--
FCH	3 / TO-220	1A, 2% o/p Tol.	KA7812ATU	101-3822●	40.00	33.00	29.00	24.00	--
FCH	3 / TO-220	1A, 2% o/p Tol.	KA7812.	563-742▲‡	42.00	35.00	30.00	23.00	--
FCH	3 / TO-220	1A	KA7812	101-4072●	42.00	35.00	30.00	23.00	--
ST	3 / TO-220FP	◆1.5A	L7812CP	975-6442●	52.00	37.00	30.00	23.00	--

Prices are in Thai Baht and exclude 7% VAT. Due to the volatile nature of certain products, prices are subject to change without notice.