



STMicroelectronics



Image may be representation. See specifications for product details.

LM317K

Part Number:	LM317K
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 1.5A TO3
Datasheets:	 LM317K.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55346 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM317K

PART NUMBER	LM317K
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 1.5A TO3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55346 pcs
DATA SHEET	 LM317K.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Bulk
PACKAGE / CASE	TO-204AA, TO-3
PSRR	80dB ~ 65dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-6435 LM317K-ND
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.2 V ~ 37 V 1.5A TO-3
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	LM317

Related Tags

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Related Products

	LM317HVT/NOPB Manufacturers: N/A Description: IC REG LINEAR POS ADJ TO220-3 In stock: 37979 pcs RFQ		LM317HVH/NOPB Manufacturers: N/A Description: IC REG LINEAR POS ADJ TO39-3 In stock: 6058 pcs RFQ
	LM317K STEEL Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A TO3-2 In stock: 1633 pcs RFQ		LM317KC Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A TO220-3 In stock: 6632 pcs RFQ
	LM317KCS Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A TO220-3 In stock: 105422 pcs RFQ		LM317KCE3 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A TO220-3 In stock: 4257 pcs RFQ
	LM317K STEEL/NOPB Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A TO3-2 In stock: 2259 pcs RFQ		LM317H/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA TO39-3 In stock: 8173 pcs RFQ
	LM317KCE3 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A TO220-3 In stock: 129887 pcs RFQ		LM317HVH Manufacturers: N/A Description: IC REG LINEAR POS ADJ TO39-3 In stock: 8173 pcs RFQ
	LM317HVK STEEL Manufacturers: N/A Description: IC REG LINEAR POS ADJ TO3-2 In stock: 1658 pcs RFQ		LM317HVK STEEL/NOPB Manufacturers: N/A Description: IC REG LINEAR POS ADJ TO3-2 In stock: 2160 pcs RFQ