

DIODES

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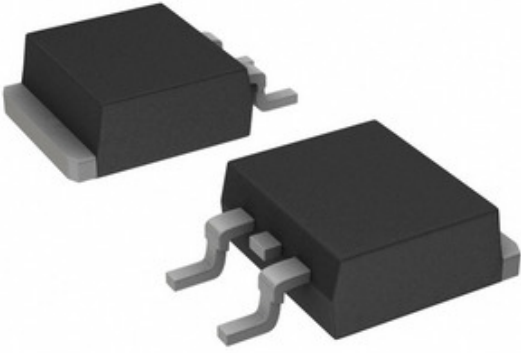
PERICOM

SEMICONDUCTOR

DIODES

PERICOM

Diodes Incorporated



AP1117K18L-U

Part Number:	AP1117K18L-U
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.8V 1A TO263-2
Datasheets:	 AP1117K18L-U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6541 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1117K18L-U

PART NUMBER	AP1117K18L-U
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.8V 1A TO263-2
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6541 pcs
DATA SHEET	 AP1117K18L-U.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	TO-263-2
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
PSRR	60dB (180Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A TO-263-2
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	AP1117

Related Tags

Diodes Incorporated AP1117K18L-U	AP1117K18L-U Distributor	AP1117K18L-U Supplier
AP1117K18L-U Price	AP1117K18L-U Pictures	AP1117K18L-U Image
AP1117K18L-U PDF Datasheet	AP1117K18L-U Download Datasheet	AP1117K18L-U Datasheet
AP1117K18L-U Stock	Buy AP1117K18L-U	Buy Diodes Incorporated AP1117K18L-U
Diodes Incorporated AP1117K18L-U	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1117K18L-U	Diodes Inc AP1117K18L-U	Pericom Semiconductor AP1117K18L-U
Zetex Semiconductors (Diodes Incorporated) AP1117K18L-U		

Related Products

 AP1117K33L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A TO263-2 In stock: 5906 pcs RFQ	 AP1117K25L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A TO263-2 In stock: 238972 pcs RFQ
 AP1117IE33G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A SOT223-3 In stock: 4460 pcs RFQ	 AP1117K25L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A TO263-2 In stock: 6222 pcs RFQ
 AP1117K15L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A TO263-2 In stock: 2909 pcs RFQ	 AP1117K18G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A TO263-2 In stock: 3424 pcs RFQ
 AP1117K18L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A TO263-2 In stock: 7049 pcs RFQ	 AP1117K15L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A TO263-2 In stock: 234440 pcs RFQ
 AP1117K33G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A TO263-2 In stock: 6774 pcs RFQ	 AP1117K33L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A TO263-2 In stock: 6592 pcs RFQ
 AP1117K15G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A TO263-2 In stock: 4909 pcs RFQ	 AP1117K25G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A TO263-2 In stock: 2701 pcs RFQ