



Diodes Incorporated

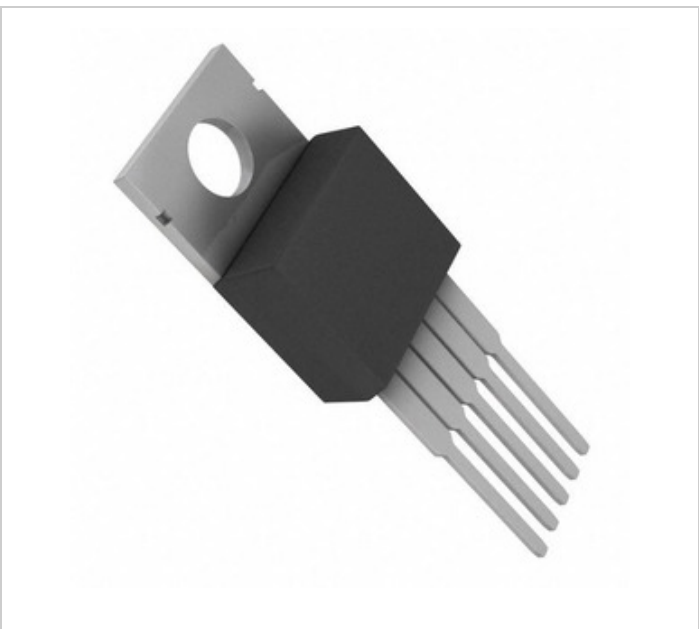


Image may be representation. See specifications for product details.

AP1186T5-15L-U

Part Number:	AP1186T5-15L-U
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.5V 1.5A TO220-5
Datasheets:	 AP1186T5-15L-U.pdf
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	104130 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

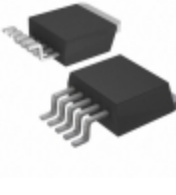
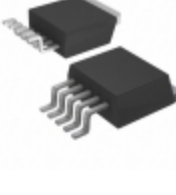
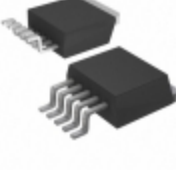
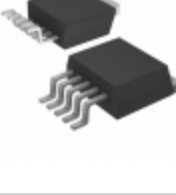
Specifications of AP1186T5-15L-U

PART NUMBER	AP1186T5-15L-U
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.5V 1.5A TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	104130 pcs
DATA SHEET	 AP1186T5-15L-U.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
PSRR	70dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1034-AP1186T5-15L-U
OPERATING TEMPERATURE	0°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 1.5A TO-220-5
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP1186T5-15L-U	AP1186T5-15L-U Distributor	AP1186T5-15L-U Supplier
AP1186T5-15L-U Price	AP1186T5-15L-U Pictures	AP1186T5-15L-U Image
AP1186T5-15L-U PDF Datasheet	AP1186T5-15L-U Download Datasheet	AP1186T5-15L-U Datasheet
AP1186T5-15L-U Stock	Buy AP1186T5-15L-U	Buy Diodes Incorporated AP1186T5-15L-U
Diodes Incorporated AP1186T5-15L-U	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1186T5-15L-U	Diodes Inc AP1186T5-15L-U	Pericom Semiconductor AP1186T5-15L-U
Zetex Semiconductors (Diodes Incorporated) AP1186T5-15L-U		

Related Products

 AP1186T5-18G-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1.5A TO220-5 In stock: 6150 pcs RFQ	 AP1186K5-50G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO263-5 In stock: 5011 pcs RFQ
 AP1186T5-18L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1.5A TO220-5 In stock: 105608 pcs RFQ	 AP1186T5-15G-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1.5A TO220-5 In stock: 2791 pcs RFQ
 AP1186T5-25G-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1.5A TO220-5 In stock: 6106 pcs RFQ	 AP1186T5-33L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO220-5 In stock: 114779 pcs RFQ
 AP1186K5-L-13 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A TO263-5 In stock: 4621 pcs RFQ	 AP1186T5-33G-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO220-5 In stock: 4197 pcs RFQ
 AP1186K5-L-U Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A TO263-5 In stock: 5020 pcs RFQ	 AP1186K5-50L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO263-5 In stock: 212499 pcs RFQ
 AP1186T5-25L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1.5A TO220-5 In stock: 4616 pcs RFQ	 AP1186K5-50L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO263-5 In stock: 5622 pcs RFQ