Diodes Incorporated

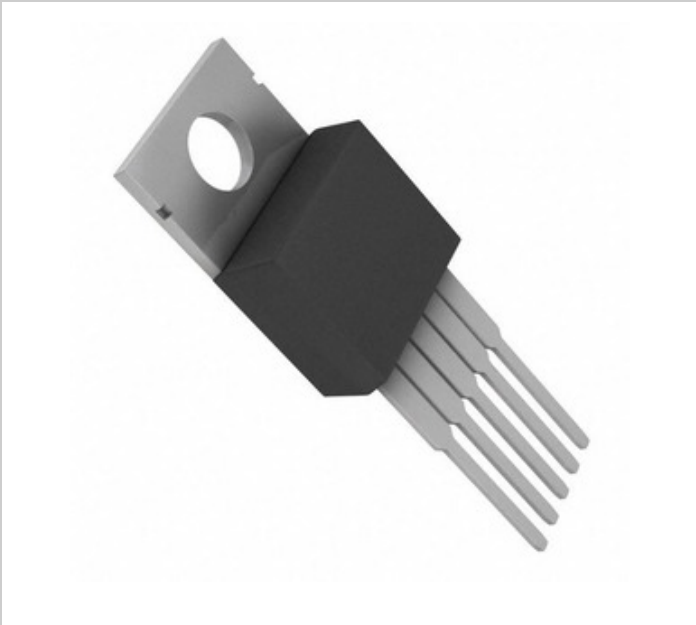

Image may be representation. See specifications for product details.

AP1186T5-50L-U

Part Number:	AP1186T5-50L-U
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 5V 1.5A TO220-5
Datasheets:	AP1186T5-50L-U.pdf
RoHs Status	Contains lead / RoHS Compliant
Stock Condition	108780 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1186T5-50L-U

PART NUMBER	AP1186T5-50L-U
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 5V 1.5A TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	108780 pcs
DATA SHEET	AP1186T5-50L-U.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	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-AP1186T5-50L-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 5V 1.5A TO-220-5
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP1186T5-50L-U	AP1186T5-50L-U Distributor	AP1186T5-50L-U Supplier
AP1186T5-50L-U Price	AP1186T5-50L-U Pictures	AP1186T5-50L-U Image
AP1186T5-50L-U PDF Datasheet	AP1186T5-50L-U Download Datasheet	AP1186T5-50L-U Datasheet
AP1186T5-50L-U Stock	Buy AP1186T5-50L-U	Buy Diodes Incorporated AP1186T5-50L-U
Diodes Incorporated AP1186T5-50L-U	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1186T5-50L-U	Diodes Inc AP1186T5-50L-U	Pericom Semiconductor AP1186T5-50L-U
Zetex Semiconductors (Diodes Incorporated) AP1186T5-50L-U		

Related Products

AP1186T5-18L-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 1.5A TO220-5
In stock: 105608 pcs
RFQ

AP1186T5-25L-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 1.5A TO220-5
In stock: 4616 pcs
RFQ

AP1186T5-25G-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 1.5A TO220-5
In stock: 6106 pcs
RFQ

AP12-1T-28180-8
Manufacturers: Sensata Technologies, Airpax
Description: CIR BRKR MAG-HYDR 240VAC 50VDC
In stock: 468 pcs
RFQ

AP1186T5-L-U
Manufacturers: Diodes Incorporated
Description: IC REG LIN POS ADJ 1.5A TO220-5
In stock: 55517 pcs
RFQ

AP1186T5-33G-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 1.5A TO220-5
In stock: 4197 pcs
RFQ

AP1186T5-33L-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 1.5A TO220-5
In stock: 114779 pcs
RFQ

AP1186T5-G-U
Manufacturers: Diodes Incorporated
Description: IC REG LIN POS ADJ 1.5A TO220-5
In stock: 3791 pcs
RFQ

AP12-1-71-752
Manufacturers: Sensata Technologies, Airpax
Description: CIR BRKR 7.5A 240VAC 50VDC
In stock: 106 pcs
RFQ

AP12-1-50-102
Manufacturers: Sensata Technologies, Airpax
Description: CIR BRKR MAGHYDR 1A 240VAC 50VDC
In stock: 105 pcs
RFQ

AP1201A1R.BK
Manufacturers: General Cable
Description: 120F SM TB OFNR I/O DIST
In stock: 24642 pcs
RFQ

AP1186T5-50G-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 1.5A TO220-5
In stock: 3646 pcs
RFQ

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E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong