

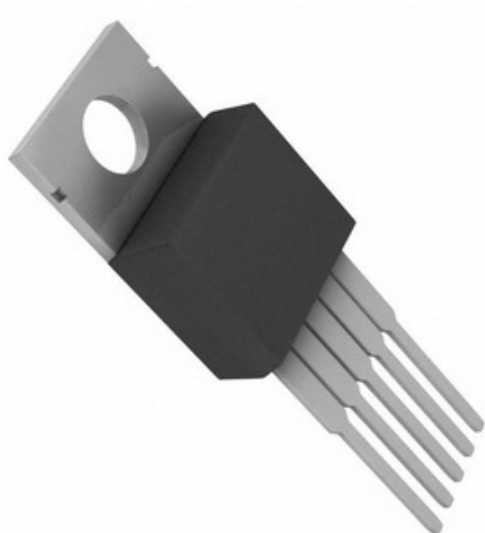
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP1186T5-G-U

Part Number:

AP1186T5-G-U

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LIN POS ADJ 1.5A TO220-5

Datasheets:

AP1186T5-G-U.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

3791 ncs stock

Ship From

Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1186T5-G-U

PART NUMBER	AP1186T5-G-U
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LIN POS ADJ 1.5A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3791 pcs
DATA SHEET	 AP1186T5-G-U.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	15.5V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1186T5-G-UDI
OPERATING TEMPERATURE	0°C ~ 150°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 1.25 V ~ 15.5 V 1.5A TO-220-5
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	AP1186

Related Tags

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

Related Products

	AP1186T5-50G-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO220-5 In stock: 3646 pcs RFQ		AP12-1T-28180-8 Manufacturers: Sensata Technologies, Airpax Description: CIR BRKR MAG-HYDR 240VAC 50VDC In stock: 468 pcs RFQ
	AP1201P1R Manufacturers: General Cable Description: 120F SM TB OFNR DISTRIBTN In stock: 23498 pcs RFQ		AP12-1-71-752 Manufacturers: Sensata Technologies, Airpax Description: CIR BRKR 7.5A 240VAC 50VDC In stock: 106 pcs RFQ
	AP1201A1R.BK Manufacturers: General Cable Description: 120F SM TB OFNR I/O DIST In stock: 24642 pcs RFQ		AP1186T5-25G-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1.5A TO220-5 In stock: 6106 pcs RFQ
	AP1186T5-50L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO220-5 In stock: 108780 pcs RFQ		AP1186T5-25L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1.5A TO220-5 In stock: 4616 pcs RFQ
	AP1186T5-33L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO220-5 In stock: 114779 pcs RFQ		AP1186T5-33G-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO220-5 In stock: 4197 pcs RFQ
	AP1186T5-L-U Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A TO220-5 In stock: 55517 pcs RFQ		AP12-1-50-102 Manufacturers: Sensata Technologies, Airpax Description: CIR BRKR MAGHYDR 1A 240VAC 50VDC In stock: 105 pcs RFQ