Diodes Incorporated

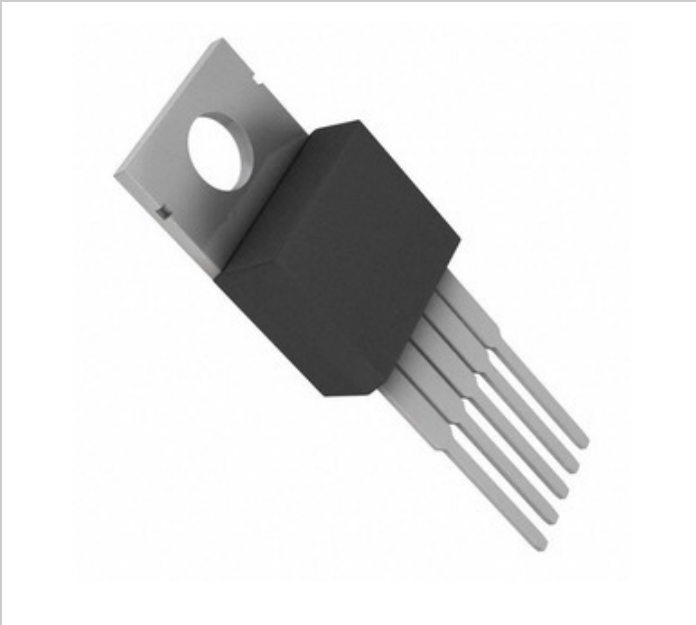

Image may be representation. See specifications for product details.

AP1184T5-L-U

Part Number:	AP1184T5-L-U
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR POS ADJ 4A TO220-5
Datasheets:	AP1184T5-L-U.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4014 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1184T5-L-U

PART NUMBER	AP1184T5-L-U
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR POS ADJ 4A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4014 pcs
DATA SHEET	AP1184T5-L-U.pdf
VOLTAGE DROPOUT (MAX)	0.85V @ 4A
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	AP1184T5L-U AP1184T5L-UDI AP1184T5L-UDI-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 1.25 V ~ 15.5 V 4A TO-220-5
CURRENT - SUPPLY (MAX)	70mA
CURRENT - QUIESCENT (IQ)	25mA
CURRENT - OUTPUT	4A
CONTROL FEATURES	-
BASE PART NUMBER	AP1184

Related Tags

Diodes Incorporated AP1184T5-L-U	AP1184T5-L-U Distributor	AP1184T5-L-U Supplier
AP1184T5-L-U Price	AP1184T5-L-U Pictures	AP1184T5-L-U Image
AP1184T5-L-U PDF Datasheet	AP1184T5-L-U Download Datasheet	AP1184T5-L-U Datasheet
AP1184T5-L-U Stock	Buy AP1184T5-L-U	Buy Diodes Incorporated AP1184T5-L-U
Diodes Incorporated AP1184T5-L-U	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1184T5-L-U	Diodes Inc AP1184T5-L-U	Pericom Semiconductor AP1184T5-L-U
Zetex Semiconductors (Diodes Incorporated) AP1184T5-L-U		

Related Products

AP1184T5-15L-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.5V 4A TO220-5
In stock: 39106 pcs
RFQ

AP1184K5-L-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR POS ADJ 4A TO263-5
In stock: 3127 pcs
RFQ

AP1186K5-18G-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 1.5A TO263-5
In stock: 3210 pcs
RFQ

AP1184T5-50L-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 4A TO220-5
In stock: 74968 pcs
RFQ

AP1186K5-15G-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.5V 1.5A TO263-5
In stock: 5687 pcs
RFQ

AP1186K5-18L-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 1.5A TO263-5
In stock: 3580 pcs
RFQ

AP1186K5-15L-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.5V 1.5A TO263-5
In stock: 6314 pcs
RFQ

AP1186K5-15L-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.5V 1.5A TO263-5
In stock: 166172 pcs
RFQ

AP1186K5-18L-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 1.5A TO263-5
In stock: 110152 pcs
RFQ

AP1184T5-33L-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 4A TO220-5
In stock: 76103 pcs
RFQ

AP1184T5-25L-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 4A TO220-5
In stock: 88280 pcs
RFQ

AP1184T5-18L-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 4A TO220-5
In stock: 82648 pcs
RFQ

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