

DIODES PERICON INC. **Diodes Incorporated** 

Image may be representation. See specifications for

product details.

**AP1084TL-U** 

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition

Ship From

Shipment Way

AP1084TL-U

**Diodes Incorporated** 

IC REG LDO ADJ 5A TO220-3

Lead free / RoHS Compliant

AP1084TL-U.pdf

120317 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of AP1084TL-U

PART NUMBER	AP1084TL-U
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LDO ADJ 5A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	120317 pcs
DATA SHEET	AP1084TL-U.pdf
VOLTAGE/CURRENT - OUTPUT 1	5.1A
VOLTAGE - INPUT	Up to 12V
VOLTAGE - BREAKDOWN	TO-220-3
SERIES	-
ROHS STATUS	Tube
REGULATOR TOPOLOGY	5A
POLARIZATION	TO-220-3
OTHER NAMES	1034-AP1084TL-UDI
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1.3V @ 5A
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	AP1084TL-U
FREQUENCY - SWITCHING	Positive Adjustable
EXPANDED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable Output 1.25 V $\sim$ 3.3 V 5A TO-220-3
DESCRIPTION	IC REG LDO ADJ 5A TO220-3
CURRENT - OUTPUT	1.25 V ~ 3.3 V
CURRENT - LIMIT (MIN)	1

# **Related Tags**

Diodes Incorporated AP1084TL-U	AP1084TL-U Distributor	AP1084TL-U Supplier
AP1084TL-U Price	AP1084TL-U Pictures	AP1084TL-U Image
AP1084TL-U PDF Datasheet	AP1084TL-U Download Datasheet	AP1084TL-U Datasheet
AP1084TL-U Stock	Buy AP1084TL-U	Buy Diodes Incorporated AP1084TL-U
Diodes Incorporated AP1084TL-U	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1084TL-U	Diodes Inc AP1084TL-U	Pericom Semiconductor AP1084TL-U
Zetex Semiconductors (Diodes Incorporated) AF	21084TL-11	

## **Related Products**



## AP1086D15L-U

Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.5V 1.5A TO252-3 In stock: 3800 pcs

**RFQ** 

**AP1084TL-U** 

Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 5V 5A TO220-3 In stock: 3299 pcs

**RFQ** 

AP1084T50G-U



Manufacturers: Diodes Incorporated

Description: IC REG LINEAR POS ADJ 5A TO220-3 In stock: 6517 pcs

**RFQ** 

AP1086D18L-13 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.8V 1.5A TO252-3 In stock: 62084 pcs

**RFQ** 



AP1084T33L-U Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3.3V 5A TO220-3 In stock: 4628 pcs

**RFQ** 

AP1086D15L-13

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1.5A TO252-3 In stock: 178764 pcs

**RFQ** 



AP1084T50L-U Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 5V 5A TO220-3 In stock: 7035 pcs

**RFQ** 

AP1086D15G-13

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1.5A TO252-3 In stock: 150699 pcs

**RFQ** 

**AP1084TG-U** 

Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 5A TO220-3

In stock: 67598 pcs

**RFQ** 

AP1084T33G-U Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3.3V 5A TO220-3 In stock: 57830 pcs

**RFQ** 

Manufacturers: Diodes Incorporated

AP1084T25G-U

Description: IC REG LINEAR 2.5V 5A TO220-3 In stock: 4284 pcs

**RFQ** 



#### AP1086D18G-13 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.8V 1.5A TO252-3 In stock: 184386 pcs

**RFQ** 

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