



## AP1122TL-U

Part Number:	AP1122TL-U
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC REG LINEAR 1.2V 1A TO220-3
Datasheets:	<a href="#">AP1122TL-U.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4339 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of AP1122TL-U

PART NUMBER	AP1122TL-U
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.2V 1A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4339 pcs
DATA SHEET	<a href="#">AP1122TL-U.pdf</a>
VOLTAGE DROPOUT (MAX)	1.3V @ 1A, 1.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1122TL-UDI
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 Fixed 1 Output 1.2V 1A TO-220-3
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	AP1122

### Related Tags

Diodes Incorporated AP1122TL-U	AP1122TL-U Distributor	AP1122TL-U Supplier
AP1122TL-U Price	AP1122TL-U Pictures	AP1122TL-U Image
AP1122TL-U PDF Datasheet	AP1122TL-U Download Datasheet	AP1122TL-U Datasheet
AP1122TL-U Stock	Buy AP1122TL-U	Buy Diodes Incorporated AP1122TL-U
Diodes Incorporated AP1122TL-U	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1122TL-U	Diodes Inc AP1122TL-U	Pericom Semiconductor AP1122TL-U
Zetex Semiconductors (Diodes Incorporated) AP1122TL-U		

### Related Products

<p><b>AP1150ADS30</b> Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 3V 200MA SOT23-5 In stock: 657116 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP1150ADS18</b> Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 682697 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AP1122KL-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A TO263-2 In stock: 3373 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP1122EL-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A SOT223-3 In stock: 5228 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AP1122YG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A SOT89-3 In stock: 5828 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP1122YL-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A SOT89-3 In stock: 4847 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AP1150ADS15</b> Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 1.5V 200MA SOT23-5 In stock: 704555 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP1122KG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A TO263 In stock: 4218 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AP1150ADS33</b> Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: 550652 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP1122DL-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A TO252-3 In stock: 122860 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AP1122EG-U</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A SOT223-3 In stock: 3889 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP1122EG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A SOT223-3 In stock: 132091 pcs</p> <p><a href="#">RFQ</a></p>