

DIODES PERICON INC.

**Diodes Incorporated** 



Image may be representation. See specifications for product details.

## **SPX2940T-L-5-0/TR**

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way SPX2940T-L-5-0/TR

Diodes Incorporated

IC REG LINEAR 5V 1A TO263AB

Lead free / RoHS Compliant

6555 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of SPX2940T-L-5-0/TR

**REQUEST FOR QUOTATION** 

PART NUMBER	SPX2940T-L-5-0/TR	
MANUFACTURER	Diodes Incorporated	
DESCRIPTION	IC REG LINEAR 5V 1A TO263AB	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	6555 pcs	
DATA SHEET		
VOLTAGE DROPOUT (MAX)	0.28V @ 1A	
VOLTAGE - OUTPUT (MIN/FIXED)	5V	
VOLTAGE - OUTPUT (MAX)	-	
VOLTAGE - INPUT (MAX)	16V	
SUPPLIER DEVICE PACKAGE	TO-263AB (D <sup>2</sup> PAK)	
SERIES	-	
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit, Transient Voltage	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB	
PSRR	-	
OUTPUT TYPE	Fixed	
OUTPUT CONFIGURATION	Positive	
OTHER NAMES	SPX2940T-L-5-0/TRDI	
OPERATING TEMPERATURE	-40°C ~ 125°C	
NUMBER OF REGULATORS	1	
MOUNTING TYPE	Surface Mount	
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 5V 1A TO-263AB (D2PAK)	
CURRENT - OUTPUT	1A	

# **Related Tags**

Diodes Incorporated SPX2940T-L-5-0/TR	SPX2940T-L-5-0/TR Distributor	SPX2940T-L-5-0/TR Supplier
SPX2940T-L-5-0/TR Price	SPX2940T-L-5-0/TR Pictures	SPX2940T-L-5-0/TR Image
SPX2940T-L-5-0/TR PDF Datasheet	SPX2940T-L-5-0/TR Download Datasheet	SPX2940T-L-5-0/TR Datasheet
SPX2940T-L-5-0/TR Stock	Buy SPX2940T-L-5-0/TR	Buy Diodes Incorporated SPX2940T-L-5-0/TR
Diodes Incorporated SPX2940T-L-5-0/TR	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated SPX2940T-L-5-0/TR	Diodes Inc SPX2940T-L-5-0/TR	Pericom Semiconductor SPX2940T-L-5-0/TR
Zetex Semiconductors (Diodes Incorporated) SPX2940	DT-	

# **Related Products**

SPX2940U-L-5-0 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 5V 1A TO220-3 DIODES PERICOM INC.

In stock: 2820 pcs

**RFQ** 

**SPX2940T-L-5-0/TR** Manufacturers: Exar Corporation

Description: IC REG LINEAR 5V 1A TO263-3

In stock: 3727 pcs

**RFQ** 



L-5-0/TR

**CONTROL FEATURES** 

**SPX29302ICF** Manufacturers: Exar Corporation

Description: IC REG LINEAR POS ADJ 3A T05A In stock: 3301 pcs

**RFQ** 



SPX2945M3-L-3-3 Manufacturers: Exar Corporation

Description: IC REG LINEAR 3.3V 400MA SOT223 In stock: 55459 pcs

**RFQ** 



# **SPX29302T5-L/MTR**

Manufacturers: Exar Corporation Description: IC REG LINEAR POS ADJ 3A TO263-5

In stock: 53856 pcs

**RFQ** 



### SPX2941T5-L

Manufacturers: Exar Corporation Description: IC REG LINEAR POS ADJ 1A TO263-5

In stock: 49530 pcs **RFQ** 



#### **SPX2941T5-L/MTR** Manufacturers: Exar Corporation

Description: IC REG LINEAR POS ADJ 1A TO263-5 In stock: 73901 pcs

**RFQ** 

### **SPX29302T5-L/TR**

Manufacturers: Exar Corporation Description: IC REG LINEAR POS ADJ 3A TO263-5

In stock: 144078 pcs

**RFQ** 



### SPX2940U-L-5-0 Manufacturers: Exar Corporation

Description: IC REG LINEAR 5V 1A TO220-3 In stock: 64529 pcs

**RFQ** 



#### SPX29302T5-L Manufacturers: Exar Corporation

Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 47732 pcs

**RFQ** 



#### SPX29302U5-L Manufacturers: Exar Corporation

Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 5290 pcs

**RFQ** 



**SPX2941T5-L/TR** Manufacturers: Exar Corporation

Description: IC REG LINEAR POS ADJ 1A TO263-5 In stock: 56369 pcs

**RFQ** 













