




Exar Corporation

## SPX2941T5-L

Part Number:	SPX2941T5-L
Manufacturer/Brand:	Exar Corporation
Product description:	IC REG LINEAR POS ADJ 1A TO263-5
Datasheets:	<a href="#">PDF SPX2941T5-L.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
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 SPX2941T5-L

PART NUMBER	SPX2941T5-L
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG LINEAR POS ADJ 1A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF SPX2941T5-L.pdf</a>
VOLTAGE DROPOUT (MAX)	0.55V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	15.45V
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit, Transient Voltage
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1016-1245-5 SPX2941T5L
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output Adj to 1.25V 1A TO-263-5
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

### Related Tags

Exar Corporation SPX2941T5-L	SPX2941T5-L Distributor	SPX2941T5-L Supplier
SPX2941T5-L Price	SPX2941T5-L Pictures	SPX2941T5-L Image
SPX2941T5-L PDF Datasheet	SPX2941T5-L Download Datasheet	SPX2941T5-L Datasheet
SPX2941T5-L Stock	Buy SPX2941T5-L	Buy Exar Corporation SPX2941T5-L
Exar Corporation SPX2941T5-L	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation SPX2941T5-L		

### Related Products

 <p><b>SPX2945M3-L-3-3</b> Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 400MA SOT223 In stock: 11 pcs <a href="#">RFQ</a></p>	 <p><b>SPX2940T-L-5-0/TR</b> Manufacturers: Exar Corporation Description: IC REG LINEAR 5V 1A TO263-3 In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>SPX29302T5-L/TR</b> Manufacturers: Exar Corporation Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>SPX29302U5-L</b> Manufacturers: Exar Corporation Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>SPX2940U-L-5-0</b> Manufacturers: Exar Corporation Description: IC REG LINEAR 5V 1A TO220-3 In stock: 64 pcs <a href="#">RFQ</a></p>	 <p><b>SPX2941T5-L/TR</b> Manufacturers: Exar Corporation Description: IC REG LINEAR POS ADJ 1A TO263-5 In stock: 196 pcs <a href="#">RFQ</a></p>
 <p><b>SPX2940T-L-5-0/TR</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A TO263AB In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>SPX2945M3-L-3-3/TR</b> Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 400MA SOT223 In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>SPX2945M3-L-3-3/MTR</b> Manufacturers: Exar Corporation Description: IC REG LIN 3.3V 400MA SOT223-3 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>SPX2941T5-L/MTR</b> Manufacturers: Exar Corporation Description: IC REG LINEAR POS ADJ 1A TO263-5 In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>SPX2945M3-L-5-0</b> Manufacturers: Exar Corporation Description: IC REG LINEAR 5V 400MA SOT223 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>SPX2940U-L-5-0</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A TO220-3 In stock: Out stock <a href="#">RFQ</a></p>