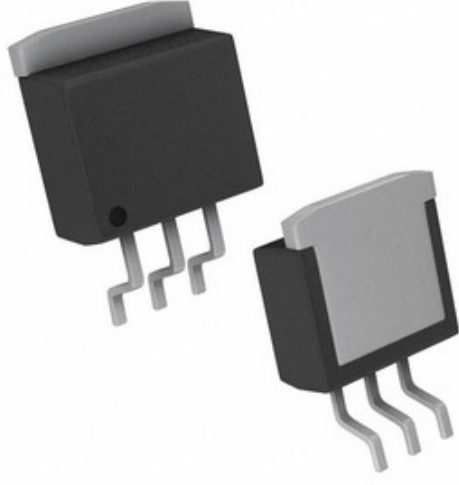




Exar Corporation



SPX1587T-L-5-0

Part Number:	SPX1587T-L-5-0
Manufacturer/Brand:	Exar Corporation
Product description	IC REG LINEAR 5V 3A TO263-3
Datasheets:	 SPX1587T-L-5-0.pdf
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.

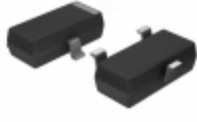
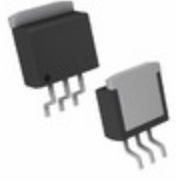
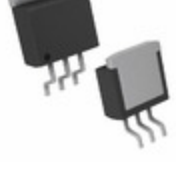
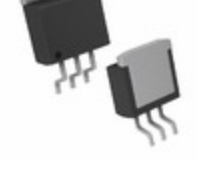
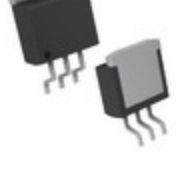
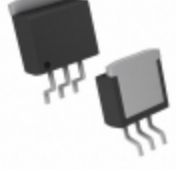
Specifications of SPX1587T-L-5-0

PART NUMBER	SPX1587T-L-5-0
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG LINEAR 5V 3A TO263-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SPX1587T-L-5-0.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	TO-263-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 Fixed 1 Output 5V 3A TO-263-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-

Related Tags

Exar Corporation SPX1587T-L-5-0	SPX1587T-L-5-0 Distributor	SPX1587T-L-5-0 Supplier
SPX1587T-L-5-0 Price	SPX1587T-L-5-0 Pictures	SPX1587T-L-5-0 Image
SPX1587T-L-5-0 PDF Datasheet	SPX1587T-L-5-0 Download Datasheet	SPX1587T-L-5-0 Datasheet
SPX1587T-L-5-0 Stock	Buy SPX1587T-L-5-0	Buy Exar Corporation SPX1587T-L-5-0
Exar Corporation SPX1587T-L-5-0	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation SPX1587T-L-5-0		

Related Products

 SPX2431AM-L Manufacturers: Exar Corporation Description: IC VREF SHUNT ADJ SOT23-3 In stock: Out stock RFQ	 SPX1587AT-L/TR Manufacturers: Exar Corporation Description: IC REG LINEAR POS ADJ 3A TO263-3 In stock: Out stock RFQ
 SPX2431AM-L/MTR Manufacturers: Exar Corporation Description: IC VREF SHUNT ADJ SOT23-3 In stock: Out stock RFQ	 SPX1587T-L-5-0/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 5V 3A TO263-3 In stock: Out stock RFQ
 SPX1587T-L-1-5 Manufacturers: Exar Corporation Description: IC REG LINEAR 1.5V 3A TO263-3 In stock: Out stock RFQ	 SPX1587T-L-1-5/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 1.5V 3A TO263-3 In stock: Out stock RFQ
 SPX1587AU-L Manufacturers: Exar Corporation Description: IC REG LINEAR POS ADJ 3A TO220-3 In stock: Out stock RFQ	 SPX1587U-L-3-3 Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 3A TO220-3 In stock: Out stock RFQ
 SPX1587T-L Manufacturers: Exar Corporation Description: IC REG LINEAR POS ADJ 3A TO263-3 In stock: Out stock RFQ	 SPX1587T-L/TR Manufacturers: Exar Corporation Description: IC REG LINEAR POS ADJ 3A TO263-3 In stock: Out stock RFQ
 SPX1587U-L-5-0 Manufacturers: Exar Corporation Description: IC REG LINEAR 5V 3A TO220-3 In stock: Out stock RFQ	 SPX1587AT-L/MTR Manufacturers: Exar Corporation Description: IC REG LINEAR 3A TO263-3 In stock: Out stock RFQ