Exar Corporation

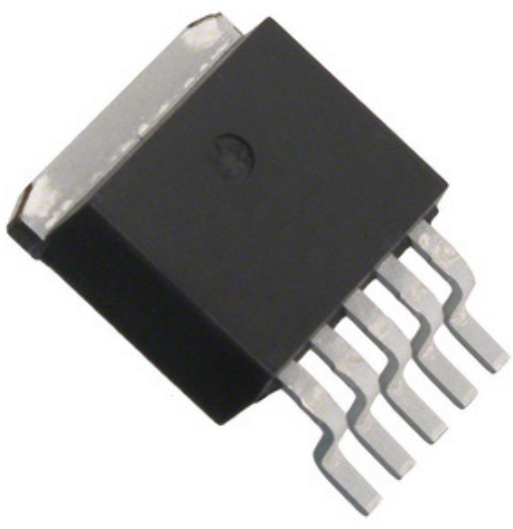


Image may be representation. See specifications for product details.

SPX1582T5-L-2-5

Part Number:	SPX1582T5-L-2-5
Manufacturer/Brand:	Exar Corporation
Product description	IC REG LINEAR 2.5V 3A TO263-5
Datasheets:	SPX1582T5-L-2-5.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

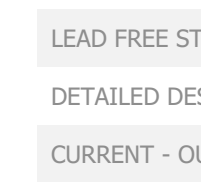
Specifications of SPX1582T5-L-2-5

PART NUMBER	SPX1582T5-L-2-5
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG LINEAR 2.5V 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SPX1582T5-L-2-5.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Transient Voltage
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	80dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°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 2.5V 3A TO-263-5
CURRENT - OUTPUT	3A
CONTROL FEATURES	-

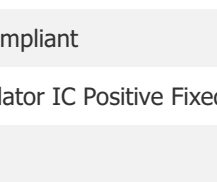
Related Tags

Exar Corporation SPX1582T5-L-2-5	SPX1582T5-L-2-5 Distributor	SPX1582T5-L-2-5 Supplier
SPX1582T5-L-2-5 Price	SPX1582T5-L-2-5 Pictures	SPX1582T5-L-2-5 Image
SPX1582T5-L-2-5 PDF Datasheet	SPX1582T5-L-2-5 Download Datasheet	SPX1582T5-L-2-5 Datasheet
SPX1582T5-L-2-5 Stock	Buy SPX1582T5-L-2-5	Buy Exar Corporation SPX1582T5-L-2-5
Exar Corporation SPX1582T5-L-2-5	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation SPX1582T5-L-2-5		

Related Products

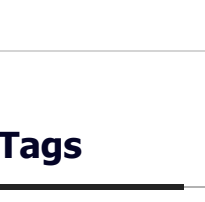


SPX1582T5-L
Manufacturers: Exar Corporation
Description: IC REG LINEAR POS ADJ 3A TO263-5
In stock: Out stock
RFQ



SPX1583T5-L/TR
Manufacturers: Exar Corporation
Description: IC REG LIN POS ADJ 1.5A TO263-5
In stock: Out stock
RFQ

SPX1521M3-L-3-3
Manufacturers: Exar Corporation
Description: IC REG LINEAR 3.3V 300MA SOT223
In stock: Out stock
RFQ



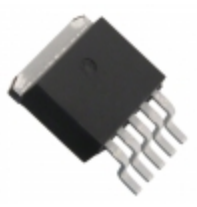
SPX1521M3-L-5-0
Manufacturers: Exar Corporation
Description: IC REG LINEAR 5V 300MA SOT223
In stock: Out stock
RFQ

SPX1582T5-L/TR
Manufacturers: Exar Corporation
Description: IC REG LINEAR POS ADJ 3A TO263-5
In stock: Out stock
RFQ

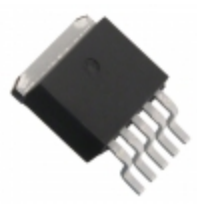
SPX1521M3-L-5-0/MTR
Manufacturers: Exar Corporation
Description: IC REG LINEAR 300MA SOT223-3
In stock: Out stock
RFQ

SPX1585AT-L
Manufacturers: Exar Corporation
Description: IC REG LINEAR POS ADJ 5A TO263-3
In stock: Out stock
RFQ

SPX1521M3-L-3-3/TR
Manufacturers: Exar Corporation
Description: IC REG LINEAR 3.3V 300MA SOT223
In stock: Out stock
RFQ



SPX1582T5-L-2-5/TR
Manufacturers: Exar Corporation
Description: IC REG LINEAR 2.5V 3A TO263-5
In stock: Out stock
RFQ



SPX1521M3-L-5-0/TR
Manufacturers: Exar Corporation
Description: IC REG LINEAR 5V 300MA SOT223
In stock: Out stock
RFQ

SPX1583T5-L
Manufacturers: Exar Corporation
Description: IC REG LIN POS ADJ 1.5A TO263-5
In stock: Out stock
RFQ

SPX1585AT-L-3-3
Manufacturers: Exar Corporation
Description: IC REG LINEAR 3.3V 5A TO263-3
In stock: Out stock
RFQ

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