



Exar Corporation



SPX1521M3-L-5-0

Part Number:	SPX1521M3-L-5-0
Manufacturer/Brand:	Exar Corporation
Product description	IC REG LINEAR 5V 300MA SOT223
Datasheets:	 SPX1521M3-L-5-0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	140150 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.

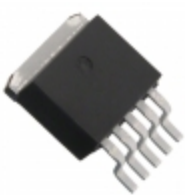
Specifications of SPX1521M3-L-5-0

PART NUMBER	SPX1521M3-L-5-0
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG LINEAR 5V 300MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	140150 pcs
DATA SHEET	 SPX1521M3-L-5-0.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	50dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-45°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 300mA SOT-223
CURRENT - SUPPLY (MAX)	14mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-

Related Tags

Exar Corporation SPX1521M3-L-5-0	SPX1521M3-L-5-0 Distributor	SPX1521M3-L-5-0 Supplier
SPX1521M3-L-5-0 Price	SPX1521M3-L-5-0 Pictures	SPX1521M3-L-5-0 Image
SPX1521M3-L-5-0 PDF Datasheet	SPX1521M3-L-5-0 Download Datasheet	SPX1521M3-L-5-0 Datasheet
SPX1521M3-L-5-0 Stock	Buy SPX1521M3-L-5-0	Buy Exar Corporation SPX1521M3-L-5-0
Exar Corporation SPX1521M3-L-5-0	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation SPX1521M3-L-5-0		

Related Products

 SPX1521M3-L-5-0/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 5V 300MA SOT223 In stock: 4873 pcs RFQ	 SPX1582T5-L-2-5/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 2.5V 3A TO263-5 In stock: 4310 pcs RFQ
 SPX1431S-L/TR Manufacturers: Exar Corporation Description: IC VREF SHUNT ADJ 8SOIC In stock: 6019 pcs RFQ	 SPX1521M3-L-3-3/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 300MA SOT223 In stock: 4779 pcs RFQ
 SPX1582T5-L/TR Manufacturers: Exar Corporation Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 101713 pcs RFQ	 SPX1582T5-L Manufacturers: Exar Corporation Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 56236 pcs RFQ
 SPX1431M1-L/TR Manufacturers: Exar Corporation Description: IC VREF SHUNT ADJ SOT89-3 In stock: 476119 pcs RFQ	 SPX1521M3-L-3-3 Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 300MA SOT223 In stock: 156559 pcs RFQ
 SPX1582T5-L-2-5 Manufacturers: Exar Corporation Description: IC REG LINEAR 2.5V 3A TO263-5 In stock: 58345 pcs RFQ	 SPX1521M3-L-5-0/MTR Manufacturers: Exar Corporation Description: IC REG LINEAR 300MA SOT223-3 In stock: 159795 pcs RFQ
 SPX1431M1-L Manufacturers: Exar Corporation Description: IC VREF SHUNT ADJ SOT89-3 In stock: 289792 pcs RFQ	 SPX1431S-L Manufacturers: Exar Corporation Description: IC VREF SHUNT ADJ 8SOIC In stock: 4304 pcs RFQ