



Exar Corporation



SPX3819R2-L-1-8

Part Number:	SPX3819R2-L-1-8
Manufacturer/Brand:	Exar Corporation
Product description	IC REG LINEAR 500MA 8DFN
Datasheets:	 SPX3819R2-L-1-8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	190902 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 SPX3819R2-L-1-8

PART NUMBER	SPX3819R2-L-1-8
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG LINEAR 500MA 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	190902 pcs
DATA SHEET	 SPX3819R2-L-1-8.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Bulk
PACKAGE / CASE	8-VDFDN Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 1.8V 500mA 8-DFN (2x3)
CURRENT - SUPPLY (MAX)	30mA
CURRENT - QUIESCENT (IQ)	190µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Exar Corporation SPX3819R2-L-1-8	SPX3819R2-L-1-8 Distributor	SPX3819R2-L-1-8 Supplier
SPX3819R2-L-1-8 Price	SPX3819R2-L-1-8 Pictures	SPX3819R2-L-1-8 Image
SPX3819R2-L-1-8 PDF Datasheet	SPX3819R2-L-1-8 Download Datasheet	SPX3819R2-L-1-8 Datasheet
SPX3819R2-L-1-8 Stock	Buy SPX3819R2-L-1-8	Buy Exar Corporation SPX3819R2-L-1-8
Exar Corporation SPX3819R2-L-1-8	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation SPX3819R2-L-1-8		

Related Products

 SPX3819R2-L/TR Manufacturers: Exar Corporation Description: IC REG LINEAR POS ADJ 500MA 8DFN In stock: 378249 pcs RFQ	 SPX3819R2-L-1-8/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 1.8V 500MA 8DFN In stock: 2917 pcs RFQ
 SPX3819M5-L/TR Manufacturers: Exar Corporation Description: IC REG LIN POS ADJ 500MA SOT23-5 In stock: 467841 pcs RFQ	 SPX3819S-L-1-2/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 1.2V 500MA 8SOIC In stock: 5691 pcs RFQ
 SPX3819R2-L-1-2 Manufacturers: Exar Corporation Description: IC REG LINEAR 500MA 8DFN In stock: 171224 pcs RFQ	 SPX3819S-L-1-2 Manufacturers: Exar Corporation Description: IC REG LINEAR 1.2V 500MA 8SOIC In stock: 185039 pcs RFQ
 SPX3819R2-L/MTR Manufacturers: Exar Corporation Description: IC REG LINEAR 500MA 8DFN In stock: 186636 pcs RFQ	 SPX3819M5-L-5-0/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 5V 500MA SOT23-5 In stock: 458392 pcs RFQ
 SPX3819M5-L/MTR Manufacturers: Exar Corporation Description: IC REG LINEAR 500MA SOT23-5 In stock: 249649 pcs RFQ	 SPX3819R2-L Manufacturers: Exar Corporation Description: IC REG LINEAR POS ADJ 500MA 8DFN In stock: 173284 pcs RFQ
 SPX3819R2-L-1-2/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 1.2V 500MA 8DFN In stock: 400949 pcs RFQ	 SPX3819S-L Manufacturers: Exar Corporation Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 167810 pcs RFQ