



Exar Corporation



SPX3819S-L-2-5

Part Number:	SPX3819S-L-2-5
Manufacturer/Brand:	Exar Corporation
Product description	IC REG LINEAR 2.5V 500MA 8SOIC
Datasheets:	 SPX3819S-L-2-5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	152432 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 SPX3819S-L-2-5

PART NUMBER	SPX3819S-L-2-5
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG LINEAR 2.5V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	152432 pcs
DATA SHEET	 SPX3819S-L-2-5.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°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 2.5V 500mA 8-SOIC
CURRENT - SUPPLY (MAX)	30mA
CURRENT - QUIESCENT (IQ)	8µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Exar Corporation SPX3819S-L-2-5	SPX3819S-L-2-5 Distributor	SPX3819S-L-2-5 Supplier
SPX3819S-L-2-5 Price	SPX3819S-L-2-5 Pictures	SPX3819S-L-2-5 Image
SPX3819S-L-2-5 PDF Datasheet	SPX3819S-L-2-5 Download Datasheet	SPX3819S-L-2-5 Datasheet
SPX3819S-L-2-5 Stock	Buy SPX3819S-L-2-5	Buy Exar Corporation SPX3819S-L-2-5
Exar Corporation SPX3819S-L-2-5	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation SPX3819S-L-2-5		

Related Products

 SPX3819S-L-3-3/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 5594 pcs RFQ	 SPX3819S-L-2-5/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 4212 pcs RFQ
 SPX3819S-L-1-5 Manufacturers: Exar Corporation Description: IC REG LINEAR 1.5V 500MA 8SOIC In stock: 167343 pcs RFQ	 SPX3819S-L-1-8/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 5450 pcs RFQ
 SPX3819S-L-5-0/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 370442 pcs RFQ	 SPX3819S-L-1-8 Manufacturers: Exar Corporation Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 154087 pcs RFQ
 SPX3819S-L-1-2/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 1.2V 500MA 8SOIC In stock: 5691 pcs RFQ	 SPX3819S-L-1-5/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 1.5V 500MA 8SOIC In stock: 5653 pcs RFQ
 SPX3819S-L-3-3 Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 172180 pcs RFQ	 SPX3819S-L-5-0 Manufacturers: Exar Corporation Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 168216 pcs RFQ
 SPX3819S-L/TR Manufacturers: Exar Corporation Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 362762 pcs RFQ	 SPX3819S-L-1-2 Manufacturers: Exar Corporation Description: IC REG LINEAR 1.2V 500MA 8SOIC In stock: 185039 pcs RFQ