



Exar Corporation



SPX3819S-L-2-5/TR

Part Number:

SPX3819S-L-2-5/TR

Manufacturer/Brand:

Exar Corporation

Product description

IC REG LINEAR 2.5V 500MA 8SOIC

Datasheets:

 [SPX3819S-L-2-5/TR.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

4212 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/TR

PART NUMBER	SPX3819S-L-2-5/TR
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG LINEAR 2.5V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4212 pcs
DATA SHEET	 SPX3819S-L-2-5/TR.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	Tape & Reel (TR)
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/TR	SPX3819S-L-2-5/TR Distributor	SPX3819S-L-2-5/TR Supplier
SPX3819S-L-2-5/TR Price	SPX3819S-L-2-5/TR Pictures	SPX3819S-L-2-5/TR Image
SPX3819S-L-2-5/TR PDF Datasheet	SPX3819S-L-2-5/TR Download Datasheet	SPX3819S-L-2-5/TR Datasheet
SPX3819S-L-2-5/TR Stock	Buy SPX3819S-L-2-5/TR	Buy Exar Corporation SPX3819S-L-2-5/TR
Exar Corporation SPX3819S-L-2-5/TR	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation SPX3819S-L-2-5/TR		

Related Products

 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/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 5594 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-5-0 Manufacturers: Exar Corporation Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 168216 pcs RFQ	 SPX385AM-L-2-5 Manufacturers: Exar Corporation Description: IC VOLTAGE REF MICROPWR SOT SO3A In stock: 264554 pcs RFQ
 SPX3819S-L-3-3 Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 172180 pcs RFQ	 SPX3819S-L-1-5 Manufacturers: Exar Corporation Description: IC REG LINEAR 1.5V 500MA 8SOIC In stock: 167343 pcs RFQ
 SPX3819S-L/TR Manufacturers: Exar Corporation Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 362762 pcs RFQ	 SPX3819S-L-2-5 Manufacturers: Exar Corporation Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 152432 pcs RFQ