



SPX3819S-L-5-0

Part Number:	SPX3819S-L-5-0
Manufacturer/Brand:	Exar Corporation
Product description:	IC REG LINEAR 5V 500MA 8SOIC
Datasheets:	SPX3819S-L-5-0.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	168216 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-5-0

PART NUMBER	SPX3819S-L-5-0
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG LINEAR 5V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	168216 pcs
DATA SHEET	SPX3819S-L-5-0.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	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 5V 500mA 8-SOIC
CURRENT - SUPPLY (MAX)	30mA
CURRENT - QUIESCENT (IQ)	8µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Exar Corporation SPX3819S-L-5-0	SPX3819S-L-5-0 Distributor	SPX3819S-L-5-0 Supplier
SPX3819S-L-5-0 Price	SPX3819S-L-5-0 Pictures	SPX3819S-L-5-0 Image
SPX3819S-L-5-0 PDF Datasheet	SPX3819S-L-5-0 Download Datasheet	SPX3819S-L-5-0 Datasheet
SPX3819S-L-5-0 Stock	Buy SPX3819S-L-5-0	Buy Exar Corporation SPX3819S-L-5-0
Exar Corporation SPX3819S-L-5-0	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation SPX3819S-L-5-0		

Related Products

<p>SPX3819S-L-5-0/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 370442 pcs RFQ</p>	<p>SPX3819S-L-2-5/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 4212 pcs RFQ</p>
<p>SPX3819S-L-3-3/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 5594 pcs RFQ</p>	<p>SPX3819S-L/TR Manufacturers: Exar Corporation Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 362762 pcs RFQ</p>
<p>SPX385AM-L-5-0/TR Manufacturers: Exar Corporation Description: IC VREF SHUNT 5V SOT23-3 In stock: 459087 pcs RFQ</p>	<p>SPX3819S-L-2-5 Manufacturers: Exar Corporation Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 152432 pcs RFQ</p>
<p>SPX385AM-L-2-5/TR Manufacturers: Exar Corporation Description: IC VREF SHUNT 2.5V SOT23-3 In stock: 486246 pcs RFQ</p>	<p>SPX3819S-L-1-8/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 5450 pcs RFQ</p>
<p>SPX385AM-L-2-5 Manufacturers: Exar Corporation Description: IC VOLTAGE REF MICROPWR SOT SO3A In stock: 264554 pcs RFQ</p>	<p>SPX3819S-L-3-3 Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 172180 pcs RFQ</p>
<p>SPX385AM-L-5-0 Manufacturers: Exar Corporation Description: IC VOLTAGE REF MICROPWR SOT SO3A In stock: 326195 pcs RFQ</p>	<p>SPX3819S-L-1-8 Manufacturers: Exar Corporation Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 154087 pcs RFQ</p>