



Exar Corporation



SP6205ER-L

Part Number:	SP6205ER-L
Manufacturer/Brand:	Exar Corporation
Product description	IC REG LINEAR POS ADJ 500MA 8DFN
Datasheets:	 SP6205ER-L.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	241244 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SP6205ER-L

PART NUMBER	SP6205ER-L
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG LINEAR POS ADJ 500MA 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	241244 pcs
DATA SHEET	 SP6205ER-L.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Bulk
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	67dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1016-1401
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 Adjustable 1 Output Adj to 1.25V 500mA 8-DFN (2x3)
CURRENT - SUPPLY (MAX)	490μA
CURRENT - QUIESCENT (IQ)	100μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Exar Corporation SP6205ER-L	SP6205ER-L Distributor	SP6205ER-L Supplier
SP6205ER-L Price	SP6205ER-L Pictures	SP6205ER-L Image
SP6205ER-L PDF Datasheet	SP6205ER-L Download Datasheet	SP6205ER-L Datasheet
SP6205ER-L Stock	Buy SP6205ER-L	Buy Exar Corporation SP6205ER-L
Exar Corporation SP6205ER-L	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation SP6205ER-L		

Related Products

 SP6205ER-L/TR Manufacturers: Exar Corporation Description: IC REG LINEAR POS ADJ 500MA 8DFN In stock: 364458 pcs RFQ	 SP6205ER-L-2-5 Manufacturers: Exar Corporation Description: IC REG LINEAR 2.5V 500MA 8DFN In stock: 220042 pcs RFQ
 SP6205EM5-L-3-3/MTR Manufacturers: Exar Corporation Description: IC REG LINEAR 500MA SOT23-5 In stock: 226723 pcs RFQ	 SP6205ER-L-1-8/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 1.8V 500MA 8DFN In stock: 4871 pcs RFQ
 SP6205ER-L-2-5/MTR Manufacturers: Exar Corporation Description: IC REG LINEAR 500MA 8DFN In stock: 239402 pcs RFQ	 SP6205ER-L-2-5/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 2.5V 500MA 8DFN In stock: 3726 pcs RFQ
 SP6205ER-L/MTR Manufacturers: Exar Corporation Description: IC REG LINEAR 500MA 8DFN In stock: 190647 pcs RFQ	 SP6205EM5-L/TR Manufacturers: Exar Corporation Description: IC REG LIN POS ADJ 500MA SOT23-5 In stock: 400358 pcs RFQ
 SP6205EM5-L-3-0/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 3V 500MA SOT23-5 In stock: 393020 pcs RFQ	 SP6205EM5-L-3-3 Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 500MA SOT23-5 In stock: 4515 pcs RFQ
 SP6205EM5-L-3-3/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 500MA SOT23-5 In stock: 432397 pcs RFQ	 SP6205EM5-L/MTR Manufacturers: Exar Corporation Description: IC REG LINEAR 500MA SOT23-5 In stock: 228211 pcs RFQ