



Exar Corporation



SP6214EC5-L-3-0/TR

Part Number:	SP6214EC5-L-3-0/TR
Manufacturer/Brand:	Exar Corporation
Product description	IC REG LINEAR 3V 100MA SC70-5
Datasheets:	 SP6214EC5-L-3-0/TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3303 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 SP6214EC5-L-3-0/TR

PART NUMBER	SP6214EC5-L-3-0/TR
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG LINEAR 3V 100MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3303 pcs
DATA SHEET	 SP6214EC5-L-3-0/TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	70dB ~ 40dB (100Hz ~ 400kHz)
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 3V 100mA SC-70-5
CURRENT - SUPPLY (MAX)	250μA
CURRENT - QUIESCENT (IQ)	125μA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable

Related Tags

Exar Corporation SP6214EC5-L-3-0/TR	SP6214EC5-L-3-0/TR Distributor	SP6214EC5-L-3-0/TR Supplier
SP6214EC5-L-3-0/TR Price	SP6214EC5-L-3-0/TR Pictures	SP6214EC5-L-3-0/TR Image
SP6214EC5-L-3-0/TR PDF Datasheet	SP6214EC5-L-3-0/TR Download Datasheet	SP6214EC5-L-3-0/TR Datasheet
SP6214EC5-L-3-0/TR Stock	Buy SP6214EC5-L-3-0/TR	Buy Exar Corporation SP6214EC5-L-3-0/TR
Exar Corporation SP6214EC5-L-3-0/TR	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation SP6214EC5-L-3-0/TR		

Related Products

 SP6260BEK-L/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 145215 pcs RFQ	 SP6260AEK-L/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 1.5V 200MA SOT23-5 In stock: 6403 pcs RFQ
 SP6214EC5-L-1-8/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 1.8V 100MA SC70-5 In stock: 6330 pcs RFQ	 SP6213EC5-L-3-3 Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 100MA SC70-5 In stock: 264589 pcs RFQ
 SP6213EC5-L-3-3/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 100MA SC70-5 In stock: 566201 pcs RFQ	 SP6214EC5-L-3-0 Manufacturers: Exar Corporation Description: IC REG LINEAR 3V 100MA SC70-5 In stock: 264738 pcs RFQ
 SP6214EC5-L-2-85/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 2.85V 100MA SC70-5 In stock: 5045 pcs RFQ	 SP6222EC5-L-3-0/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 3V 50MA SC70-5 In stock: 2703 pcs RFQ
 SP6214EC5-L-1-8 Manufacturers: Exar Corporation Description: IC REG LINEAR 1.8V 100MA SC70-5 In stock: 331275 pcs RFQ	 SP6214EC5-L-3-3/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 100MA SC70-5 In stock: 5730 pcs RFQ
 SP6260BEK-L/TR Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 4548 pcs RFQ	 SP6214EC5-L-3-3 Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 100MA SC70-5 In stock: 328926 pcs RFQ