



Maxim Integrated



Image may be representation. See specifications for product details.

MAX149BMAP/PR

Part Number:	MAX149BMAP/PR
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT SPI/SRL 20SSOP
Datasheets:	 1.MAX149BMAP/PR.pdf  2.MAX149BMAP/PR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3853 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX149BMAP/PR

PART NUMBER	MAX149BMAP/PR
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT SPI/SRL 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3853 pcs
DATA SHEET	 1.MAX149BMAP/PR.pdf  2.MAX149BMAP/PR.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	133k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX149
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX149BMAP/PR	MAX149BMAP/PR Distributor	MAX149BMAP/PR Supplier
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Maxim Integrated MAX149BMAP/PR	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX149BMAP/PR		

Related Products

 MAX149BCPP Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 133KSPS 20-DIP In stock: 3701 pcs RFQ	 MAX14K000B Manufacturers: Vishay Precision Group Description: RES 14K OHM 0.1% 0.3W RADIAL In stock: 8526 pcs RFQ
 MAX149BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20SSOP In stock: 12533 pcs RFQ	 MAX149BCPP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20DIP In stock: 12070 pcs RFQ
 MAX149BEAP Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 133KSPS 20-SSOP In stock: 5387 pcs RFQ	 MAX15000AEUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/FLYBK 10UMAX In stock: 6193 pcs RFQ
 MAX149BCAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20SSOP In stock: 16987 pcs RFQ	 MAX14K500D Manufacturers: Vishay Precision Group Description: RES 14.5K OHM 0.5% 0.3W RADIAL In stock: 7934 pcs RFQ
 MAX15000AEUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/FLYBK 10UMAX In stock: 3062 pcs RFQ	 MAX149BEAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20SSOP In stock: 15629 pcs RFQ
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