



Maxim Integrated



Image may be representation. See specifications for product details.

MAX152EAP

Part Number:	MAX152EAP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8-BIT 1UA PWR DWN 20-SSOP
	 1.MAX152EAP.pdf
	 2.MAX152EAP.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3995 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX152EAP

PART NUMBER	MAX152EAP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8-BIT 1UA PWR DWN 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3995 pcs
DATA SHEET	 1.MAX152EAP.pdf  2.MAX152EAP.pdf
VOLTAGE - SUPPLY, DIGITAL	±3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	±3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	400k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	8
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 1 Input 1 Flash 20-SSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX152
ARCHITECTURE	Flash

Related Tags

Maxim Integrated MAX152EAP	MAX152EAP Distributor	MAX152EAP Supplier
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Related Products

 MAX152EPP+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1UA PWR-DWN 20-DIP In stock: 2889 pcs RFQ	 MAX152EPP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT 1UA PWR DWN 20-DIP In stock: 6712 pcs RFQ
 MAX152CWP Manufacturers: Maxim Integrated Description: IC ADC 8BIT 3V 1UA PWRDWN 20SOIC In stock: 2892 pcs RFQ	 MAX152CPP Manufacturers: Maxim Integrated Description: IC ADC W/PWR DOWN 8BIT 3V 20-DIP In stock: 3585 pcs RFQ
 MAX152CWP+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1UA PWR-DWN 20-SOIC In stock: 8637 pcs RFQ	 MAX152EAP+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1UA PWR-DWN 20-SSOP In stock: 13980 pcs RFQ
 MAX152EWP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT 1UA PWR DWN 20-SOIC In stock: 2845 pcs RFQ	 MAX152CAP+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1UA PWR-DWN 20-SSOP In stock: 6891 pcs RFQ
 MAX152CPP+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1UA PWR-DWN 20-DIP In stock: 6005 pcs RFQ	 MAX152CAP+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1UA PWR-DWN 20-SSOP In stock: 4460 pcs RFQ
 MAX152EAP+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1UA PWR-DWN 20-SSOP In stock: 16955 pcs RFQ	 MAX152EVKIT-DIP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX152/153 In stock: 3052 pcs RFQ