



Maxim Integrated



Image may be representation. See specifications for product details.

MAX156AEWI+T

Part Number:	MAX156AEWI+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8BIT 4CH T/H&REF 28-SOIC
	 1.MAX156AEWI+T.pdf
	 2.MAX156AEWI+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	5975 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX156AEWI+T

PART NUMBER	MAX156AEWI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8BIT 4CH T/H&REF 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5975 pcs
DATA SHEET	 1.MAX156AEWI+T.pdf  2.MAX156AEWI+T.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V, 5V
VOLTAGE - SUPPLY, ANALOG	±5V, 5V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	4:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2, 4
NUMBER OF BITS	8
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	Selectable Address, Simultaneous Sampling
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 2, 4 Input 1 SAR 28-SOIC
DATA INTERFACE	Parallel
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	MAX156
ARCHITECTURE	SAR

Related Tags

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 MAX156BCNG Manufacturers: Maxim Integrated Description: IC ADC 4CH 8BIT T/H HISPD 24-DIP In stock: 6826 pcs RFQ	 MAX156BENG+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH T/H&REF 24-DIP In stock: 7537 pcs RFQ
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