




Maxim Integrated

MAX155AEWI+T

Part Number:	MAX155AEWI+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC 8BIT 8CH T/H&REF 28-SOIC
Datasheets:	1.MAX155AEWI+T.pdf 2.MAX155AEWI+T.pdf
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.









Specifications of MAX155AEWI+T

PART NUMBER	MAX155AEWI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8BIT 8CH T/H&REF 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX155AEWI+T.pdf 2.MAX155AEWI+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	8:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	8
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
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 4, 8 Input 1 SAR 28-SOIC
DATA INTERFACE	Parallel
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	MAX155
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX155AEWI+T	MAX155AEWI+T Distributor	MAX155AEWI+T Supplier
MAX155AEWI+T Price	MAX155AEWI+T Pictures	MAX155AEWI+T Image
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Related Products

 <p>MAX155AEWI Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CHAN T/H REF 28SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MAX155AEPI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH T/H&REF 28-DIP In stock: 28 pcs</p> <p>RFQ</p>
 <p>MAX1561ETA+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 8TDFN In stock: 13 pcs</p> <p>RFQ</p>	 <p>MAX155BEPI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH T/H&REF 28-DIP In stock: 21 pcs</p> <p>RFQ</p>
 <p>MAX155AEWI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH T/H&REF 28-SOIC In stock: 55 pcs</p> <p>RFQ</p>	 <p>MAX155BCWI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH T/H&REF 28-SOIC In stock: 39 pcs</p> <p>RFQ</p>
 <p>MAX155BEWI+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH T/H&REF 28-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MAX155ACWI+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH T/H&REF 28-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>MAX155BEWI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH T/H&REF 28-SOIC In stock: 35 pcs</p> <p>RFQ</p>	 <p>MAX155ACPI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH T/H&REF 28-DIP In stock: Out stock</p> <p>RFQ</p>
 <p>MAX155ACWI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH T/H&REF 28-SOIC In stock: 7 pcs</p> <p>RFQ</p>	 <p>MAX155BCPI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH T/H&REF 28-DIP In stock: Out stock</p> <p>RFQ</p>