



Maxim Integrated



Image may be representation. See specifications for product details.

MAX155AEWI+T

Part Number:	MAX155AEWI+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8BIT 8CH T/H&REF 28-SOIC
Datasheets:	PDF 1.MAX155AEWI+T.pdf PDF 2.MAX155AEWI+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	8622 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	8622 pcs
DATA SHEET	PDF 1.MAX155AEWI+T.pdf 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)
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

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