



MAX158AEAI+

Part Number:	MAX158AEAI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8BIT 8CH W/MUX&REF 28SSOP
Datasheets:	1.MAX158AEAI+.pdf 2.MAX158AEAI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX158AEAI+

PART NUMBER	MAX158AEAI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8BIT 8CH W/MUX&REF 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX158AEAI+.pdf 2.MAX158AEAI+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	400k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	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	Single Ended
FEATURES	Selectable Address
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 8 Input 1 Flash 28-SSOP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX158
ARCHITECTURE	Flash

Related Tags

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