



MAX158BEAI+

Part Number:	MAX158BEAI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8BIT 8CH W/MUX&REF 28SSOP
Datasheets:	PDF 1.MAX158BEAI+.pdf PDF 2.MAX158BEAI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

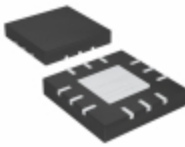
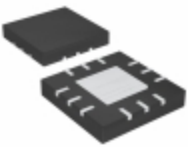
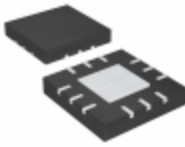
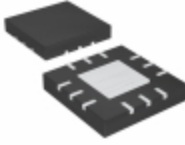
Specifications of MAX158BEAI+

PART NUMBER	MAX158BEAI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8BIT 8CH W/MUX&REF 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX158BEAI+.pdf PDF 2.MAX158BEAI+.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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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

Maxim Integrated MAX158BEAI+	MAX158BEAI+ Distributor	MAX158BEAI+ Supplier
MAX158BEAI+ Price	MAX158BEAI+ Pictures	MAX158BEAI+ Image
MAX158BEAI+ PDF Datasheet	MAX158BEAI+ Download Datasheet	MAX158BEAI+ Datasheet
MAX158BEAI+ Stock	Buy MAX158BEAI+	Buy Maxim Integrated MAX158BEAI+
Maxim Integrated MAX158BEAI+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX158BEAI+		

Related Products

 MAX158BCAI+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH W/MUX&REF 28SSOP In stock: Out stock RFQ	 MAX158BCWI+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH W/MUX&REF 28SOIC In stock: Out stock RFQ
 MAX1595ETC33+ Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP 3.3V 12TQFN In stock: Out stock RFQ	 MAX158BCWI+ Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT W/MUX&REF28SOIC In stock: 56 pcs RFQ
 MAX158BEPI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH W/MUX&REF 28-DIP In stock: 28 pcs RFQ	 MAX158BCPI+ Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT W/MUX&REF 28DIP In stock: Out stock RFQ
 MAX158BEWI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH W/MUX&REF 28SOIC In stock: 50 pcs RFQ	 MAX1595ETC33+T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP 3.3V 12TQFN In stock: Out stock RFQ
 MAX1595ETC50+ Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP 5V 12TQFN In stock: 771 pcs RFQ	 MAX158BCWI Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT W/MUX&REF28SOIC In stock: Out stock RFQ
 MAX1595ETC50+T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP 5V 12TQFN In stock: Out stock RFQ	 MAX158BCPI Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT W/MUX&REF 28DIP In stock: Out stock RFQ