



Maxim Integrated

## MAX6649YMUA+

Part Number:	MAX6649YMUA+
Manufacturer/Brand:	Maxim Integrated
Product description:	SENSOR DIGITAL 0C-145C 8UMAX
Datasheets:	<a href="#">MAX6649YMUA+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	30772 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of MAX6649YMUA+

PART NUMBER	MAX6649YMUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	SENSOR DIGITAL 0C-145C 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30772 pcs
DATA SHEET	<a href="#">MAX6649YMUA+.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TEST CONDITION	60°C ~ 100°C (0°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
SENSOR TYPE	Digital, Local/Remote
SENSING TEMPERATURE - REMOTE	0°C ~ 145°C
SENSING TEMPERATURE - LOCAL	0°C ~ 145°C
RESOLUTION	11 b
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	SMBus
OPERATING TEMPERATURE	-55°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	One-Shot, Output Switch, Programmable Limit, Standby Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local/Remote 0°C ~ 145°C 11 b 8-uMAX
ACCURACY - HIGHEST (LOWEST)	±2°C (±3°C)

### Related Tags

Maxim Integrated MAX6649YMUA+	MAX6649YMUA+ Distributor	MAX6649YMUA+ Supplier
MAX6649YMUA+ Price	MAX6649YMUA+ Pictures	MAX6649YMUA+ Image
MAX6649YMUA+ PDF Datasheet	MAX6649YMUA+ Download Datasheet	MAX6649YMUA+ Datasheet
MAX6649YMUA+ Stock	Buy MAX6649YMUA+	Buy Maxim Integrated MAX6649YMUA+
Maxim Integrated MAX6649YMUA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX6649YMUA+		

### Related Products

<p><b>MAX6648MUA+</b> Manufacturers: Maxim Integrated Description: SENSOR DIGITAL 0C-125C 8UMAX In stock: 37934 pcs</p> <p><b>RFQ</b></p>	<p><b>MAX664CSA+</b> Manufacturers: Maxim Integrated Description: IC REG LINEAR NEG ADJ 8SOIC In stock: 15919 pcs</p> <p><b>RFQ</b></p>
<p><b>MAX664CSA-T</b> Manufacturers: Maxim Integrated Description: IC REG LINEAR NEG ADJ 8SOIC In stock: 6174 pcs</p> <p><b>RFQ</b></p>	<p><b>MAX664CSA</b> Manufacturers: Maxim Integrated Description: IC REG LINEAR NEG ADJ 8SOIC In stock: 2908 pcs</p> <p><b>RFQ</b></p>
<p><b>MAX664CPA</b> Manufacturers: Maxim Integrated Description: IC REG LINEAR NEG ADJ 8DIP In stock: 6752 pcs</p> <p><b>RFQ</b></p>	<p><b>MAX6648MUA-T</b> Manufacturers: Maxim Integrated Description: SENSOR DIGITAL 0C-125C 8UMAX In stock: 59978 pcs</p> <p><b>RFQ</b></p>
<p><b>MAX664CPA+</b> Manufacturers: Maxim Integrated Description: IC REG LINEAR NEG ADJ 8DIP In stock: 22568 pcs</p> <p><b>RFQ</b></p>	<p><b>MAX6647YMUA+</b> Manufacturers: Maxim Integrated Description: SENSOR DIGITAL 0C-145C 8UMAX In stock: 6529 pcs</p> <p><b>RFQ</b></p>
<p><b>MAX6649MUA-T</b> Manufacturers: Maxim Integrated Description: SENSOR DIGITAL 0C-145C 8UMAX In stock: 48614 pcs</p> <p><b>RFQ</b></p>	<p><b>MAX6648YMUA+</b> Manufacturers: Maxim Integrated Description: SENSOR DIGITAL 0C-125C 8UMAX In stock: 4272 pcs</p> <p><b>RFQ</b></p>
<p><b>MAX664CSA+T</b> Manufacturers: Maxim Integrated Description: IC REG LINEAR NEG ADJ 8SOIC In stock: 39145 pcs</p> <p><b>RFQ</b></p>	<p><b>MAX6649MUA+</b> Manufacturers: Maxim Integrated Description: SENSOR DIGITAL 0C-145C 8UMAX In stock: 25097 pcs</p> <p><b>RFQ</b></p>

