



MAX6683AUB+

Part Number:	MAX6683AUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC TEMP SENSOR MON 10-UMAX
Datasheets:	1.MAX6683AUB+.pdf 2.MAX6683AUB+.pdf
RoHS Status	 Lead free / RoHS Compliant
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 MAX6683AUB+

PART NUMBER	MAX6683AUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC TEMP SENSOR MON 10-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX6683AUB+.pdf PDF 2.MAX6683AUB+.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOPOLOGY	ADC, Multiplexer, Register Bank
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
SENSOR TYPE	Internal
SENSING TEMPERATURE	-40°C ~ 125°C
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	I²C/SMBus
OUTPUT FAN	No
OUTPUT ALARM	Yes
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Temp Monitoring System (Sensor)
DETAILED DESCRIPTION	Temp Monitoring System (Sensor) -40°C ~ 125°C Internal Sensor I²C/SMBus Output 10-uMAX
BASE PART NUMBER	MAX6683
ACCURACY	±3°C(Max)

Related Tags

Maxim Integrated MAX6683AUB+	MAX6683AUB+ Distributor	MAX6683AUB+ Supplier
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Related Products

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 MAX6683EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX6683 In stock: Out stock RFQ	 MAX6683AUB+T Manufacturers: Maxim Integrated Description: IC TEMP SENSOR MON 10-UMAX In stock: Out stock RFQ
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 MAX6680MEE+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 16QSOP In stock: 76 pcs RFQ	 MAX6683EVSYS Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX6683 In stock: Out stock RFQ
 MAX6682MUA+ Manufacturers: Maxim Integrated Description: IC THERMISTOR TO DGTL 8UMAX In stock: Out stock RFQ	 MAX6681MEE+T Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 16QSOP In stock: Out stock RFQ
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