



MAX6683AUB+T

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

PART NUMBER	MAX6683AUB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC TEMP SENSOR MON 10-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX6683AUB+T.pdf 2.MAX6683AUB+T.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	Tape & Reel (TR)
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+T	MAX6683AUB+T Distributor	MAX6683AUB+T Supplier
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MAX6681MEE+T Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 16QSOP In stock: Out stock RFQ	MAX6685AU75L+T Manufacturers: Maxim Integrated Description: IC SW TEMP DUAL OUT 8-UMAX In stock: Out stock RFQ
MAX6683EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX6683 In stock: Out stock RFQ	MAX6683EVSYS Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX6683 In stock: Out stock RFQ
MAX6681MEE+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 16QSOP In stock: 298 pcs RFQ	MAX6682MUA+T Manufacturers: Maxim Integrated Description: IC THERMISTOR TO DGTL 8UMAX In stock: Out stock RFQ
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MAX6684ESA+ Manufacturers: Maxim Integrated Description: IC DETECTOR FAN FAIL 8-SOIC In stock: Out stock RFQ	MAX6682MUA+ Manufacturers: Maxim Integrated Description: IC THERMISTOR TO DGTL 8UMAX In stock: Out stock RFQ