



Maxim Integrated



Image may be representation. See specifications for product details.

MAX6696YAE+

Part Number:	MAX6696YAE+
Manufacturer/Brand:	Maxim Integrated
Product description	SENSOR DIGITAL -40C-125C 16QSOP
Datasheets:	 MAX6696YAE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20630 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX6696YAE+

PART NUMBER	MAX6696YAE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	SENSOR DIGITAL -40C-125C 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20630 pcs
DATA SHEET	 MAX6696YAE+.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TEST CONDITION	45°C ~ 85°C (-40°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
SENSOR TYPE	Digital, Local/Remote
SENSING TEMPERATURE - REMOTE	-40°C ~ 125°C
SENSING TEMPERATURE - LOCAL	-40°C ~ 125°C
RESOLUTION	10 b
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	I²C/SMBus
OPERATING TEMPERATURE	-40°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 -40°C ~ 125°C 10 b 16-QSOP
ACCURACY - HIGHEST (LOWEST)	±3.8°C (±4.4°C)

Related Tags

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