



Maxim Integrated

MAX30205MTA+

Part Number:	MAX30205MTA+
Manufacturer/Brand:	Maxim Integrated
Product description:	0.10C ACCURACY TEMP SENSOR
Datasheets:	MAX30205MTA+.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	59204 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 MAX30205MTA+

PART NUMBER	MAX30205MTA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	0.10C ACCURACY TEMP SENSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59204 pcs
DATA SHEET	MAX30205MTA+.pdf
VOLTAGE - OFFSET (VT)	0°C ~ 15°C (45°C ~ 50°C)
VOLTAGE - BREAKDOWN	8-TDFN-EP (3x3)
SHELL STYLE	2.7 V ~ 3.3 V
SERIES	-
SENSING TEMPERATURE - REMOTE	0°C ~ 50°C
SENSING RANGE	Digital, Local
ROHS STATUS	Tube
RESISTANCE IN OHMS @ 25°C	±0.1°C (±0.5°C)
POLARIZATION	8-TDFN Exposed Pad
OUTPUT TYPE	I ² C
OTHER NAMES	90-30205+00T
OPERATING TEMPERATURE	0°C ~ 50°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MAX30205MTA+
FEATURES	One-Shot, Output Switch, Programmable Limit, Shutdown Mode
EXPANDED DESCRIPTION	Temperature Sensor Digital, Local 0°C ~ 50°C 16 b 8-TDFN-EP (3x3)
DIAGONAL SCREEN SIZE	16 b
DESCRIPTION	0.10C ACCURACY TEMP SENSOR
ACCURACY - HIGHEST (LOWEST)	-

Related Tags

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