



Maxim Integrated

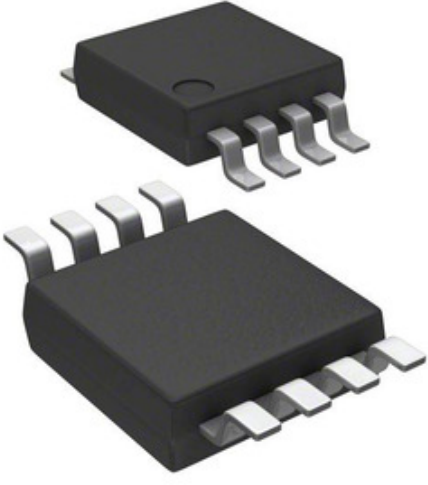


Image may be representation. See specifications for product details.

DS1631AU+T&R

Part Number:	DS1631AU+T&R
Manufacturer/Brand:	Maxim Integrated
Product description	SENSOR DIGITAL -55C-125C 8UMAX
Datasheets:	 DS1631AU+T&R.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

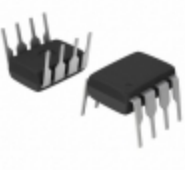
Specifications of DS1631AU+T&R

PART NUMBER	DS1631AU+T&R
MANUFACTURER	Maxim Integrated
DESCRIPTION	SENSOR DIGITAL -55C-125C 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DS1631AU+T&R.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TEST CONDITION	0°C ~ 70°C (-55°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
SENSOR TYPE	Digital, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-55°C ~ 125°C
RESOLUTION	11 b
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	I²C
OTHER NAMES	DS1631AU+CT
OPERATING TEMPERATURE	-55°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
FEATURES	One-Shot, Output Switch, Programmable Limit, Programmable Resolution, Standby Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local -55°C ~ 125°C 11 b 8-uMAX
ACCURACY - HIGHEST (LOWEST)	±0.5°C (±2°C)

Related Tags

Maxim Integrated DS1631AU+T&R	DS1631AU+T&R Distributor	DS1631AU+T&R Supplier
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Related Products

 DS1631S+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: Out stock RFQ	 DS1631 Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8DIP In stock: Out stock RFQ
 DS1629S/T&R Manufacturers: Maxim Integrated Description: IC THERM/RTC/CALENDAR DIG 8-SOIC In stock: Out stock RFQ	 DS1631AU+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8UMAX In stock: 410 pcs RFQ
 DS1631S Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: Out stock RFQ	 DS1629S-C05+T&R Manufacturers: Maxim Integrated Description: IC THERM/RTC/CALENDAR DCTL 8SOIC In stock: Out stock RFQ
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 DS1631U Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8UMAX In stock: Out stock RFQ	 DS1631+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8DIP In stock: 173 pcs RFQ