



DS1631AU

Part Number:	DS1631AU
Manufacturer/Brand:	Maxim Integrated
Product description	SENSOR DIGITAL -55C-125C 8UMAX
Datasheets:	 DS1631AU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6835 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1631AU

PART NUMBER	DS1631AU
MANUFACTURER	Maxim Integrated
DESCRIPTION	SENSOR DIGITAL -55C-125C 8UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6835 pcs
DATA SHEET	 DS1631AU.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	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	I²C
OPERATING TEMPERATURE	-55°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	DS1631AU Distributor	DS1631AU Supplier
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Related Products

 DS1631AU+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8UMAX In stock: 35981 pcs RFQ	 DS1631S+T&R Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 48608 pcs RFQ
 DS1629S+T&R Manufacturers: Maxim Integrated Description: IC THERM/RTC/CALENDAR DIG 8-SOIC In stock: 26683 pcs RFQ	 DS1629S-C05+T&R Manufacturers: Maxim Integrated Description: IC THERM/RTC/CALENDAR DCTL 8SOIC In stock: 5566 pcs RFQ
 DS1631AU+T&R Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8UMAX In stock: 23082 pcs RFQ	 DS1629S/T&R Manufacturers: Maxim Integrated Description: IC THERM/RTC/CALENDAR DIG 8-SOIC In stock: 6398 pcs RFQ
 DS1631S Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 59716 pcs RFQ	 DS1631 Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8DIP In stock: 5118 pcs RFQ
 DS1631AU/T&R Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8UMAX In stock: 49276 pcs RFQ	 DS1631S+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 38254 pcs RFQ
 DS1629S-C05+ Manufacturers: Maxim Integrated Description: IC THERM/RTC/CALENDAR DCTL 8SOIC In stock: 3578 pcs RFQ	 DS1631+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8DIP In stock: 25317 pcs RFQ