



Maxim Integrated

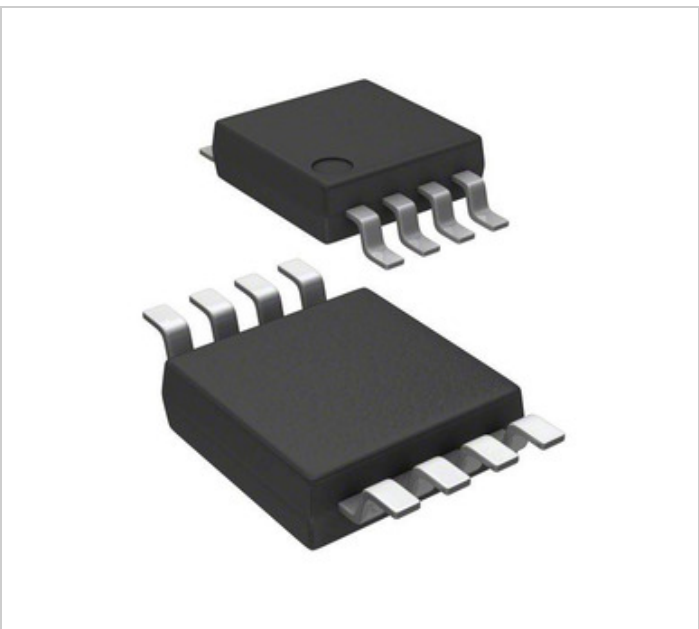





Image may be representation. See specifications for product details.

DS1721U

| | |
|---------------------|--|
| Part Number: | DS1721U |
| Manufacturer/Brand: | Maxim Integrated |
| Product description | SENSOR DIGITAL -55C-125C 8UMAX |
| Datasheets: |  DS1721U.pdf |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION


Specifications of DS1721U

| | |
|----------------------------------|---|
| PART NUMBER | DS1721U |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | SENSOR DIGITAL -55C-125C 8UMAX |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET |  DS1721U.pdf |
| VOLTAGE - SUPPLY | 2.7 V ~ 5.5 V |
| TEST CONDITION | -10°C ~ 85°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) | ±1°C (±2°C) |

Related Tags


| | | |
|--------------------------|----------------------------|------------------------------|
| Maxim Integrated DS1721U | DS1721U Distributor | DS1721U Supplier |
| DS1721U Price | DS1721U Pictures | DS1721U Image |
| DS1721U PDF Datasheet | DS1721U Download Datasheet | DS1721U Datasheet |
| DS1721U Stock | Buy DS1721U | Buy Maxim Integrated DS1721U |
| Maxim Integrated DS1721U | Maxim Integrated Supplier | Maxim Integrated Distributor |
| Maxim Integrated DS1721U | | |

Related Products




DS1721U/T&R
Manufacturers: Maxim Integrated
Description: SENSOR DIGITAL -55C-125C 8UMAX
In stock: Out stock

RFQ




DS1721S
Manufacturers: Maxim Integrated
Description: SENSOR DIGITAL -55C-125C 8SOIC
In stock: Out stock

RFQ




DS1721S+
Manufacturers: Maxim Integrated
Description: SENSOR DIGITAL -55C-125C 8SOIC
In stock: 474 pcs

RFQ




DS1721S+T&R
Manufacturers: Maxim Integrated
Description: SENSOR DIGITAL -55C-125C 8SOIC
In stock: Out stock

RFQ




DS1722S
Manufacturers: Maxim Integrated
Description: SENSOR DIGITAL -55C-120C 8SOIC
In stock: Out stock

RFQ




DS1721U+
Manufacturers: Maxim Integrated
Description: SENSOR DIGITAL -55C-125C 8UMAX
In stock: Out stock

RFQ




DS1721U+T&R
Manufacturers: Maxim Integrated
Description: SENSOR DIGITAL -55C-125C 8UMAX
In stock: Out stock

RFQ




DS1722S+T&R
Manufacturers: Maxim Integrated
Description: SENSOR DIGITAL -55C-120C 8SOIC
In stock: Out stock

RFQ




DS1720S+T&R
Manufacturers: Maxim Integrated
Description: SENSOR DIGITAL -55C-125C 8SO
In stock: Out stock

RFQ




DS1721S/T&R
Manufacturers: Maxim Integrated
Description: SENSOR DIGITAL -55C-125C 8SOIC
In stock: Out stock

RFQ



DS1722S+
Manufacturers: Maxim Integrated
Description: SENSOR DIGITAL -55C-120C 8SOIC
In stock: Out stock

RFQ



DS1720S/T&R
Manufacturers: Maxim Integrated
Description: SENSOR DIGITAL -55C-125C 8SO
In stock: Out stock

RFQ

