



Maxim Integrated



Image may be representation. See specifications for product details.

DS1621+

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1621+                                                                                                        |
| Manufacturer/Brand: | Maxim Integrated                                                                                               |
| Product description | SENSOR DIGITAL -55C-125C 8DIP                                                                                  |
| Datasheets:         |  <a href="#">DS1621+ .pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

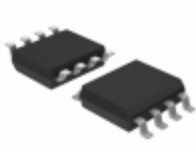
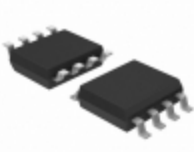
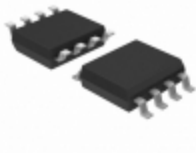
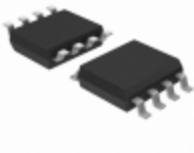
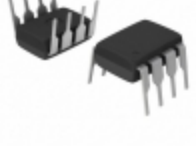
Specifications of DS1621+

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1621+                                                                                                          |
| MANUFACTURER                     | Maxim Integrated                                                                                                 |
| DESCRIPTION                      | SENSOR DIGITAL -55C-125C 8DIP                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| DATA SHEET                       |  <a href="#">DS1621+ .pdf</a> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                    |
| TEST CONDITION                   | 0°C ~ 70°C (-55°C ~ 125°C)                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-DIP                                                                                                            |
| SERIES                           | -                                                                                                                |
| SENSOR TYPE                      | Digital, Local                                                                                                   |
| SENSING TEMPERATURE - REMOTE     | -                                                                                                                |
| SENSING TEMPERATURE - LOCAL      | -55°C ~ 125°C                                                                                                    |
| RESOLUTION                       | 8 b                                                                                                              |
| PACKAGING                        | Tube                                                                                                             |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                                           |
| OUTPUT TYPE                      | I²C                                                                                                              |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                                                                    |
| MOUNTING TYPE                    | Through Hole                                                                                                     |
| 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, Standby Mode                                                                            |
| DETAILED DESCRIPTION             | Temperature Sensor Digital, Local -55°C ~ 125°C 8 b 8-DIP                                                        |
| ACCURACY - HIGHEST (LOWEST)      | ±0.5°C (±2°C)                                                                                                    |

Related Tags

|                          |                            |                              |
|--------------------------|----------------------------|------------------------------|
| Maxim Integrated DS1621+ | DS1621+ Distributor        | DS1621+ Supplier             |
| DS1621+ Price            | DS1621+ Pictures           | DS1621+ Image                |
| DS1621+ PDF Datasheet    | DS1621+ Download Datasheet | DS1621+ Datasheet            |
| DS1621+ Stock            | Buy DS1621+                | Buy Maxim Integrated DS1621+ |
| Maxim Integrated DS1621+ | Maxim Integrated Supplier  | Maxim Integrated Distributor |
| Maxim Integrated DS1621+ |                            |                              |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DS1620S-D1</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>DS1621S</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
|  <div><b>DS1620S+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>           |  <div><b>DS1621V</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
|  <div><b>DS1621</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>            |  <div><b>DS1621S+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: 168 pcs<br/><div>RFQ</div></div>   |
|  <div><b>DS1620S/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>DS1620S+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>DS1620S-D1/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>DS1621V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: 292 pcs<br/><div>RFQ</div></div>          |
|  <div><b>DS1621S+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>DS1621S/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |