



MAX40008ANT+

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | MAX40008ANT+               |
| Manufacturer/Brand: | Maxim Integrated           |
| Product description | IC COMP SINGLE LP 6-WLP    |
| Datasheets:         | MAX40008ANT+.pdf           |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 6354 pcs stock             |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of MAX40008ANT+

|                                   |                                             |
|-----------------------------------|---------------------------------------------|
| PART NUMBER                       | MAX40008ANT+                                |
| MANUFACTURER                      | Maxim Integrated                            |
| DESCRIPTION                       | IC COMP SINGLE LP 6-WLP                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| QUANTITY AVAILABLE                | 6354 pcs                                    |
| DATA SHEET                        | MAX40008ANT+.pdf                            |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.7 V ~ 5.5 V                               |
| VOLTAGE - INPUT OFFSET (MAX)      | 5mV                                         |
| TYPE                              | General Purpose                             |
| SUPPLIER DEVICE PACKAGE           | 6-WLP                                       |
| SERIES                            | -                                           |
| PROPAGATION DELAY (MAX)           | 850ns (Typ)                                 |
| PACKAGING                         | Tube                                        |
| PACKAGE / CASE                    | 6-XFBGA                                     |
| OUTPUT TYPE                       | Open Drain                                  |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                               |
| NUMBER OF ELEMENTS                | 1                                           |
| MOUNTING TYPE                     | Surface Mount                               |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| HYSTERESIS                        | 3mV                                         |
| DETAILED DESCRIPTION              | Comparator General Purpose Open Drain 6-WLP |
| CURRENT - QUIESCENT (MAX)         | 17µA                                        |
| CURRENT - OUTPUT (TYP)            | -                                           |
| CURRENT - INPUT BIAS (MAX)        | 140nA                                       |
| CMRR, PSRR (TYP)                  | -                                           |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX40008ANT+ | MAX40008ANT+ Distributor        | MAX40008ANT+ Supplier             |
| MAX40008ANT+ Price            | MAX40008ANT+ Pictures           | MAX40008ANT+ Image                |
| MAX40008ANT+ PDF Datasheet    | MAX40008ANT+ Download Datasheet | MAX40008ANT+ Datasheet            |
| MAX40008ANT+ Stock            | Buy MAX40008ANT+                | Buy Maxim Integrated MAX40008ANT+ |
| Maxim Integrated MAX40008ANT+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX40008ANT+ |                                 |                                   |

Related Products

|                                                                                                                                                    |                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>MAX4000EBL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RF DETECT 100MHZ-2.5GHZ 8CSP<br/>In stock: 25252 pcs</p> <p>RFQ</p> | <p><b>MAX40007ANT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP NANO 20KHZ WLP-6<br/>In stock: 4750 pcs</p> <p>RFQ</p>   |
| <p><b>MAX40009ANT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: LOW POWER, FAST COMPARATOR<br/>In stock: 213457 pcs</p> <p>RFQ</p>    | <p><b>MAX40007EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX40007<br/>In stock: 2118 pcs</p> <p>RFQ</p>     |
| <p><b>MAX40007ANT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP NANO 20KHZ WLP-6<br/>In stock: 120856 pcs</p> <p>RFQ</p>     | <p><b>MAX40008ANT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMP SINGLE LP 6-WLP<br/>In stock: 227282 pcs</p> <p>RFQ</p>  |
| <p><b>MAX40009ANT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMP SINGLE LP 6-WLP<br/>In stock: 86049 pcs</p> <p>RFQ</p>         | <p><b>MAX40006EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL BOARD FOR MAX40006<br/>In stock: 4087 pcs</p> <p>RFQ</p>   |
| <p><b>MAX40009EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX40009<br/>In stock: 1436 pcs</p> <p>RFQ</p>              | <p><b>MAX40006AUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: 4UA OPAMP WITH SHUT-DOWN<br/>In stock: 151627 pcs</p> <p>RFQ</p> |
| <p><b>MAX40007AUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: 750NA OP AMP<br/>In stock: 161184 pcs</p> <p>RFQ</p>                  | <p><b>MAX40008EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVAL FOR MAX40008<br/>In stock: 1532 pcs</p> <p>RFQ</p>     |