



Maxim Integrated



Image may be representation. See specifications for product details.

MAXQ3180-RAN+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAXQ3180-RAN+T                                                                                               |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC AFE POLYPHASE MULTI 28TSSOP                                                                               |
|                     |  1.MAXQ3180-RAN+T.pdf       |
|                     |  2.MAXQ3180-RAN+T.pdf       |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 6099 pcs stock                                                                                               |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

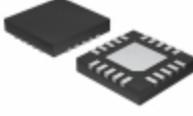
Specifications of MAXQ3180-RAN+T

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAXQ3180-RAN+T                                                                                                                                                                                                       |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                     |
| DESCRIPTION                      | IC AFE POLYPHASE MULTI 28TSSOP                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 6099 pcs                                                                                                                                                                                                             |
| DATA SHEET                       |  1.MAXQ3180-RAN+T.pdf<br> 2.MAXQ3180-RAN+T.pdf |
| VOLTAGE - SUPPLY                 | 2.7V ~ 3.6V                                                                                                                                                                                                          |
| VOLTAGE - I/O LOW                | -                                                                                                                                                                                                                    |
| VOLTAGE - I/O HIGH               | -                                                                                                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 28-TSSOP                                                                                                                                                                                                             |
| SERIES                           | MAXQ®                                                                                                                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 28-TSSOP (0.173", 4.40mm Width)                                                                                                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                        |
| METER TYPE                       | 3 Phase                                                                                                                                                                                                              |
| MEASUREMENT ERROR                | 0.1%                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| INPUT IMPEDANCE                  | -                                                                                                                                                                                                                    |
| DETAILED DESCRIPTION             | 3 Phase Meter IC 28-TSSOP                                                                                                                                                                                            |
| CURRENT - SUPPLY                 | 8.5mA                                                                                                                                                                                                                |
| BASE PART NUMBER                 | MAXQ3180                                                                                                                                                                                                             |

Related Tags

|                                 |                                   |                                     |
|---------------------------------|-----------------------------------|-------------------------------------|
| Maxim Integrated MAXQ3180-RAN+T | MAXQ3180-RAN+T Distributor        | MAXQ3180-RAN+T Supplier             |
| MAXQ3180-RAN+T Price            | MAXQ3180-RAN+T Pictures           | MAXQ3180-RAN+T Image                |
| MAXQ3180-RAN+T PDF Datasheet    | MAXQ3180-RAN+T Download Datasheet | MAXQ3180-RAN+T Datasheet            |
| MAXQ3180-RAN+T Stock            | Buy MAXQ3180-RAN+T                | Buy Maxim Integrated MAXQ3180-RAN+T |
| Maxim Integrated MAXQ3180-RAN+T | Maxim Integrated Supplier         | Maxim Integrated Distributor        |
| Maxim Integrated MAXQ3180-RAN+T |                                   |                                     |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAXQ3212-EJX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MCU 16BIT 2KB EEPROM 24TSSOP<br/>In stock: 5141 pcs<br/><b>RFQ</b></div>  |  <div><b>MAXQ3210-EJX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MCU 16BIT 2KB EEPROM 24TSSOP<br/>In stock: 5982 pcs<br/><b>RFQ</b></div> |
|  <div><b>MAXQ314+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PWR MEASUREMENT 1PH 10-TQFN<br/>In stock: 21704 pcs<br/><b>RFQ</b></div>       |  <div><b>MAXQ314-KIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EV REFRNCE DSGN FOR MAXQ314<br/>In stock: 6447 pcs<br/><b>RFQ</b></div>   |
|  <div><b>MAXQ3210-EMX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MCU 16BIT 2KB EEPROM 24DIP<br/>In stock: 5598 pcs<br/><b>RFQ</b></div>    |  <div><b>MAXQ3180-RAN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AFE POLYPHASE MULTI 28-TSSOP<br/>In stock: 6333 pcs<br/><b>RFQ</b></div> |
|  <div><b>MAXQ3181-RAN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AFE POLYPHASE LO-PWR 28-TSSOP<br/>In stock: 6660 pcs<br/><b>RFQ</b></div> |  <div><b>MAXQ3183-KIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EV REFRNC DSGN FOR MAXQ3183<br/>In stock: 4858 pcs<br/><b>RFQ</b></div>  |
|  <div><b>MAXQ3120-KIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAXQ3120<br/>In stock: 3899 pcs<br/><b>RFQ</b></div>             |  <div><b>MAXQ3120-FFN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MCU 16BIT 32KB FLASH 80QFP<br/>In stock: 4692 pcs<br/><b>RFQ</b></div>   |
|  <div><b>MAXQ3183-RAN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AFE POLYPHASE MULTI 28TSSOP<br/>In stock: 3626 pcs<br/><b>RFQ</b></div>   |  <div><b>MAXQ3180-KIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EV REFRNC DSGN FOR MAXQ3180<br/>In stock: 2805 pcs<br/><b>RFQ</b></div>  |