



MAX5988CETP+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5988CETP+                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC CTRLR PD IEEE 802.3AF 20TQFN                                                                              |
| Datasheets:         |  MAX5988CETP+.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5691 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

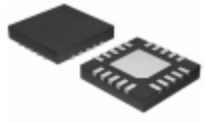
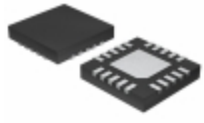
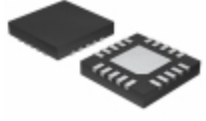
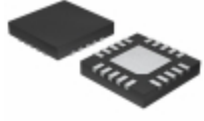
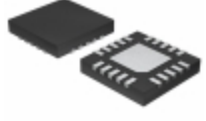
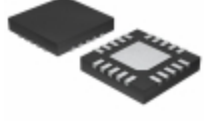
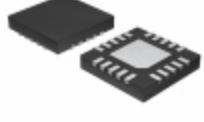
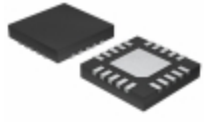
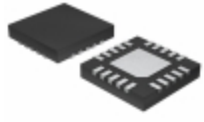
Specifications of MAX5988CETP+

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX5988CETP+                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                     |
| DESCRIPTION                      | IC CTRLR PD IEEE 802.3AF 20TQFN                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 5691 pcs                                                                                             |
| DATA SHEET                       |  MAX5988CETP+.pdf |
| VOLTAGE - SUPPLY                 | 8.8 V ~ 60 V                                                                                         |
| TYPE                             | Controller (PD), DC/DC                                                                               |
| SUPPLIER DEVICE PACKAGE          | 20-TQFN (4x4)                                                                                        |
| STANDARDS                        | 802.3af (PoE)                                                                                        |
| SERIES                           | -                                                                                                    |
| POWER - MAX                      | 6.49W                                                                                                |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 20-WFQFN Exposed Pad                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                         |
| NUMBER OF CHANNELS               | 1                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| INTERNAL SWITCH(S)               | Yes                                                                                                  |
| DETAILED DESCRIPTION             | Power Over Ethernet Controller 1 Channel 802.3af (PoE) 20-TQFN (4x4)                                 |
| CURRENT - SUPPLY                 | 3.3mA                                                                                                |
| BASE PART NUMBER                 | MAX5988                                                                                              |
| AUXILIARY SENSE                  | Yes                                                                                                  |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX5988CETP+ | MAX5988CETP+ Distributor        | MAX5988CETP+ Supplier             |
| MAX5988CETP+ Price            | MAX5988CETP+ Pictures           | MAX5988CETP+ Image                |
| MAX5988CETP+ PDF Datasheet    | MAX5988CETP+ Download Datasheet | MAX5988CETP+ Datasheet            |
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| Maxim Integrated MAX5988CETP+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX5991AETP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IEEE802.3 PWR DEVICE QFN<br/>In stock: 21020 pcs</div><div>RFQ</div></div>      | <div><div><b>MAX5988BETP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CTRLR PD IEEE 802.3AF 20TQFN<br/>In stock: 11557 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX5988AETP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CTRLR PD IEEE 802.3AF 20TQFN<br/>In stock: 9896 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX5991AETP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PWR DEVICE IEEE802.3 QFN<br/>In stock: 24989 pcs</div><div>RFQ</div></div>     |
| <div><div><b>MAX5988CETP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CTRLR PD IEEE 802.3AF 20TQFN<br/>In stock: 5769 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX5991BETE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PWR DEVICE IEEE802.3 16TQFN<br/>In stock: 3814 pcs</div><div>RFQ</div></div>    |
| <div><div><b>MAX5988AETP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CTRLR PD IEEE 802.3AF 20TQFN<br/>In stock: 26587 pcs</div><div>RFQ</div></div> | <div><div><b>MAX5988BEVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVAL FOR MAX5988B<br/>In stock: 1355 pcs</div><div>RFQ</div></div>           |
| <div><div><b>MAX5988AEVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVAL FOR MAX5988A<br/>In stock: 1377 pcs</div><div>RFQ</div></div>           | <div><div><b>MAX5988BETP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CTRLR PD IEEE 802.3AF 20TQFN<br/>In stock: 23303 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX5988DETP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CTRLR PD IEEE 802.3AF 20TQFN<br/>In stock: 6825 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX5988DETP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CTRLR PD IEEE 802.3AF 20TQFN<br/>In stock: 4887 pcs</div><div>RFQ</div></div>   |