



MAX5940BESA+T

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5940BESA+T                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC IEEE 802.3AF PD INTFC 8-SOIC                                                                              |
| Datasheets:         | <a href="#">1.MAX5940BESA+T.pdf</a><br><a href="#">2.MAX5940BESA+T.pdf</a>                                   |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX5940BESA+T

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX5940BESA+T                                                                      |
| MANUFACTURER                     | Maxim Integrated                                                                   |
| DESCRIPTION                      | IC IEEE 802.3AF PD INTFC 8-SOIC                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| DATA SHEET                       | <a href="#">PDF 1.MAX5940BESA+T.pdf</a><br><a href="#">PDF 2.MAX5940BESA+T.pdf</a> |
| VOLTAGE - SUPPLY                 | 39.9 V ~ 67 V                                                                      |
| TYPE                             | Controller (PD)                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                             |
| STANDARDS                        | 802.3af (PoE)                                                                      |
| SERIES                           | -                                                                                  |
| POWER - MAX                      | 12.95W                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                   |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                       |
| NUMBER OF CHANNELS               | 1                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| INTERNAL SWITCH(S)               | Yes                                                                                |
| DETAILED DESCRIPTION             | Power Over Ethernet Controller 1 Channel 802.3af (PoE) 8-SOIC                      |
| CURRENT - SUPPLY                 | 400μA                                                                              |
| BASE PART NUMBER                 | MAX5940                                                                            |
| AUXILIARY SENSE                  | No                                                                                 |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX5940BESA+T | MAX5940BESA+T Distributor        | MAX5940BESA+T Supplier             |
| MAX5940BESA+T Price            | MAX5940BESA+T Pictures           | MAX5940BESA+T Image                |
| MAX5940BESA+T PDF Datasheet    | MAX5940BESA+T Download Datasheet | MAX5940BESA+T Datasheet            |
| MAX5940BESA+T Stock            | Buy MAX5940BESA+T                | Buy Maxim Integrated MAX5940BESA+T |
| Maxim Integrated MAX5940BESA+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX5940BESA+T |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX5940DESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IEEE 802.3AF PD INTFC 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX5940AESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IEEE 802.3AF PD INTFC 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX5939RESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CTRLR -48V 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX5939PESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CTRLR -48V 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX5940BESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IEEE 802.3AF PD INTFC 8-SOIC<br/>In stock: 164 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX5940CESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IEEE 802.3AF PD INTFC 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX5940DESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IEEE 802.3AF PD INTFC 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX5941ACSE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IEEE 802.3AF-COMP POE 16-SOIC<br/>In stock: 11 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX5939QESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CTRLR -48V 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX5940CESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IEEE 802.3AF PD INTFC 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX5941ACSE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IEEE 802.3AF-COMP POE 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX5940AESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IEEE 802.3AF PD INTFC 8-SOIC<br/>In stock: 43 pcs<br/><div>RFQ</div></div>     |

