



MAX9217ETM+

|                     |                                                                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX9217ETM+                                                                                                                                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                                                      |
| Product description | IC SERIALIZER LVDS 48-TQFN                                                                                                                                                                                                            |
| Datasheets:         | <div><div>1.MAX9217ETM+.pdf</div><div>2.MAX9217ETM+.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>                                                                                                                |
| Stock Condition     | 5834 pcs stock                                                                                                                                                                                                                        |
| Ship From           | Hong Kong                                                                                                                                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                 |

REQUEST FOR QUOTATION

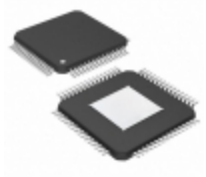
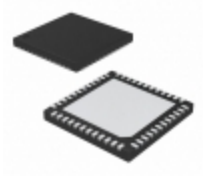
Specifications of MAX9217ETM+

|                                  |                                                                                                                                                                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX9217ETM+                                                                                                                                                                                                                               |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                                          |
| DESCRIPTION                      | IC SERIALIZER LVDS 48-TQFN                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                |
| QUANTITY AVAILABLE               | 5834 pcs                                                                                                                                                                                                                                  |
| DATA SHEET                       | <div><div>1.MAX9217ETM+.pdf</div><div>2.MAX9217ETM+.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 48-TQFN-EP (6x6)                                                                                                                                                                                                                          |
| SERIES                           | -                                                                                                                                                                                                                                         |
| PACKAGING                        | Tube                                                                                                                                                                                                                                      |
| PACKAGE / CASE                   | 48-WFQFN Exposed Pad                                                                                                                                                                                                                      |
| OUTPUT TYPE                      | LVDS                                                                                                                                                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                                         |
| NUMBER OF OUTPUTS                | 1                                                                                                                                                                                                                                         |
| NUMBER OF INPUTS                 | 27                                                                                                                                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                |
| INPUT TYPE                       | LVC MOS, LV TTL                                                                                                                                                                                                                           |
| FUNCTION                         | Serializer                                                                                                                                                                                                                                |
| DETAILED DESCRIPTION             | 700Mbps Serializer 27 Input 1 Output 48-TQFN-EP (6x6)                                                                                                                                                                                     |
| DATA RATE                        | 700Mbps                                                                                                                                                                                                                                   |
| BASE PART NUMBER                 | MAX9217                                                                                                                                                                                                                                   |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX9217ETM+ | MAX9217ETM+ Distributor        | MAX9217ETM+ Supplier             |
| MAX9217ETM+ Price            | MAX9217ETM+ Pictures           | MAX9217ETM+ Image                |
| MAX9217ETM+ PDF Datasheet    | MAX9217ETM+ Download Datasheet | MAX9217ETM+ Datasheet            |
| MAX9217ETM+ Stock            | Buy MAX9217ETM+                | Buy Maxim Integrated MAX9217ETM+ |
| Maxim Integrated MAX9217ETM+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX9217ETM+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><div>MAX9217EVKIT+</div><div>Manufacturers: Maxim Integrated</div><div>Description: KIT PCB EVALUATION FOR MAX9217</div><div>In stock: 302 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>MAX9218ECM/V+GB</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SERIALIZER LVDS 48LQFP</div><div>In stock: 11785 pcs</div><div>RFQ</div></div></div> |
| <div><div></div><div><div>MAX9217ECM+CPG</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SERIALIZER</div><div>In stock: 3644 pcs</div><div>RFQ</div></div></div>                | <div><div></div><div><div>MAX9218ECM/V+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SERIALIZER LVDS 48LQFP</div><div>In stock: 10881 pcs</div><div>RFQ</div></div></div>   |
| <div><div></div><div><div>MAX9217ECM+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SERIALIZER LVDS 48-LQFP</div><div>In stock: 14864 pcs</div><div>RFQ</div></div></div>    | <div><div></div><div><div>MAX9218ECM+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DESERIALIZER LVDS 48-LQFP</div><div>In stock: 5347 pcs</div><div>RFQ</div></div></div>   |
| <div><div></div><div><div>MAX9217ECM/V+GB</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SERIALIZER LVDS 48LQFP</div><div>In stock: 12393 pcs</div><div>RFQ</div></div></div>  | <div><div></div><div><div>MAX9218ECM+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DESERIALIZER LVDS 48-LQFP</div><div>In stock: 12095 pcs</div><div>RFQ</div></div></div> |
| <div><div></div><div><div>MAX9217ECM/V+TGB</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SERIALIZER LVDS 48LQFP</div><div>In stock: 12622 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>MAX9217ETM+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SERIALIZER LVDS 48-TQFN</div><div>In stock: 16120 pcs</div><div>RFQ</div></div></div>   |
| <div><div></div><div><div>MAX9217ECM/V+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SERIALIZER LVDS 48LQFP</div><div>In stock: 14315 pcs</div><div>RFQ</div></div></div>   | <div><div></div><div><div>MAX9217ECM/V+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SERIALIZER LVDS 48LQFP</div><div>In stock: 13192 pcs</div><div>RFQ</div></div></div>   |