



MAX3634ETM

|                     |                                                                                                           |
|---------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3634ETM                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                          |
| Product description | IC CLOCK PHASE ALIGNER QFN                                                                                |
| Datasheets:         | <div><div>PDF</div><div>1.MAX3634ETM.pdf</div></div> <div><div>PDF</div><div>2.MAX3634ETM.pdf</div></div> |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>                                           |
| Stock Condition     | 6714 pcs stock                                                                                            |
| Ship From           | Hong Kong                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                     |

REQUEST FOR QUOTATION

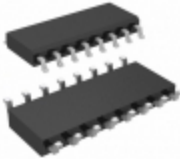
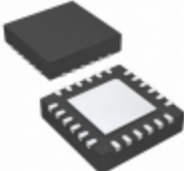
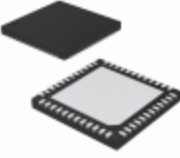
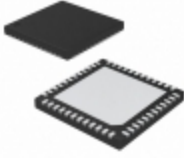
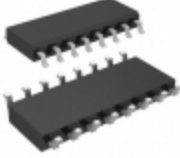
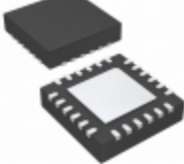
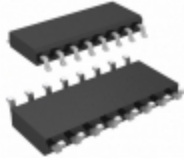
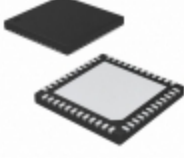
Specifications of MAX3634ETM

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3634ETM                                                                                                |
| MANUFACTURER                     | Maxim Integrated                                                                                          |
| DESCRIPTION                      | IC CLOCK PHASE ALIGNER QFN                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 6714 pcs                                                                                                  |
| DATA SHEET                       | <div><div>PDF</div><div>1.MAX3634ETM.pdf</div></div> <div><div>PDF</div><div>2.MAX3634ETM.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 48-TQFN (7x7)                                                                                             |
| SERIES                           | -                                                                                                         |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                       |
| PACKAGING                        | Tube                                                                                                      |
| PACKAGE / CASE                   | 48-WFQFN Exposed Pad                                                                                      |
| PLL                              | No                                                                                                        |
| OUTPUT                           | LVPECL                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                              |
| NUMBER OF CIRCUITS               | 1                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| MAIN PURPOSE                     | GPON Optical Line Terminal (OLT) Receivers                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| INPUT                            | LVPECL                                                                                                    |
| FREQUENCY - MAX                  | 155.52MHz                                                                                                 |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                                   |
| BASE PART NUMBER                 | MAX3634                                                                                                   |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX3634ETM | MAX3634ETM Distributor        | MAX3634ETM Supplier             |
| MAX3634ETM Price            | MAX3634ETM Pictures           | MAX3634ETM Image                |
| MAX3634ETM PDF Datasheet    | MAX3634ETM Download Datasheet | MAX3634ETM Datasheet            |
| MAX3634ETM Stock            | Buy MAX3634ETM                | Buy Maxim Integrated MAX3634ETM |
| Maxim Integrated MAX3634ETM | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX3634ETM |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX362ESE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH QUAD SPST 16SOIC<br/>In stock: 3654 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX3632ETG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LIMITING AMP GPON OLT 24TQFN<br/>In stock: 4096 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX3634ETM+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CLOCK PHASE ALIGNER GPON<br/>In stock: 3538 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX3634ETM-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CLOCK PHASE ALIGNER QFN<br/>In stock: 5187 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX362ESE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH QUAD SPST 16SOIC<br/>In stock: 14144 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX3632ETG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LIMITING AMP GPON OLT 24TQFN<br/>In stock: 3667 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX3635ECB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CLOCK GENERATOR 64TQFP<br/>In stock: 4991 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX362ESE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH QUAD SPST 16SOIC<br/>In stock: 3268 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>MAX3636ETM+</b><br/>Manufacturers: Microsemi<br/>Description: IC CLOCK GENERATOR PROGR 48TQFP<br/>In stock: 5748 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MAX3634EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX3634<br/>In stock: 3320 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>MAX362EPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW QUAD ANLG PREC SPST 16-DIP<br/>In stock: 3272 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX3634ETM+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CLOCK PHASE ALIGNER GPON<br/>In stock: 4351 pcs<br/><div>RFQ</div></div>     |