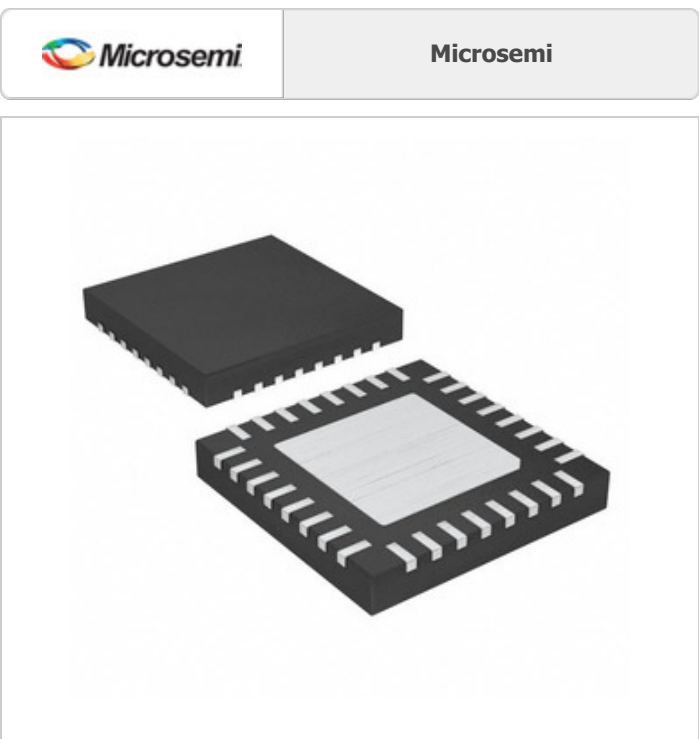




MAX3627CTJ+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3627CTJ+T                                                                                                 |
| Manufacturer/Brand: | Microsemi                                                                                                    |
| Product description | IC CLOCK GENERATOR PREC 32-TQFN                                                                              |
| Datasheets:         |  MAX3627CTJ+T.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 7049 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

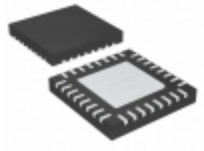
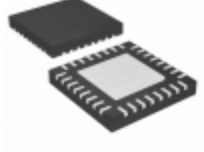
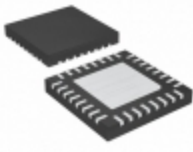
Specifications of MAX3627CTJ+T

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3627CTJ+T                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                            |
| DESCRIPTION                      | IC CLOCK GENERATOR PREC 32-TQFN                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 7049 pcs                                                                                             |
| DATA SHEET                       |  MAX3627CTJ+T.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 32-TQFN-EP (5x5)                                                                                     |
| SERIES                           | -                                                                                                    |
| RATIO - INPUT:OUTPUT             | 1:8                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 32-WFQFN Exposed Pad                                                                                 |
| PLL                              | Yes                                                                                                  |
| OUTPUT                           | LVC MOS, LVDS                                                                                        |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                           |
| NUMBER OF CIRCUITS               | 1                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| MAIN PURPOSE                     | Ethernet                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| INPUT                            | LVC MOS, Crystal                                                                                     |
| FREQUENCY - MAX                  | 312.5MHz                                                                                             |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                               |
| BASE PART NUMBER                 | MAX3627                                                                                              |

Related Tags

|                                                       |                                                  |                                                        |
|-------------------------------------------------------|--------------------------------------------------|--------------------------------------------------------|
| Microsemi MAX3627CTJ+T                                | MAX3627CTJ+T Distributor                         | MAX3627CTJ+T Supplier                                  |
| MAX3627CTJ+T Price                                    | MAX3627CTJ+T Pictures                            | MAX3627CTJ+T Image                                     |
| MAX3627CTJ+T PDF Datasheet                            | MAX3627CTJ+T Download Datasheet                  | MAX3627CTJ+T Datasheet                                 |
| MAX3627CTJ+T Stock                                    | Buy MAX3627CTJ+T                                 | Buy Microsemi MAX3627CTJ+T                             |
| Microsemi MAX3627CTJ+T                                | Microsemi Supplier                               | Microsemi Distributor                                  |
| Microsemi MAX3627CTJ+T                                | Microsemi Analog Mixed Signal Group MAX3627CTJ+T | Microsemi Analog Mixed Signal Group [MIL] MAX3627CTJ+T |
| Microsemi Consumer Medical Product Group MAX3627CTJ+T | Microsemi HI-REL [MIL] MAX3627CTJ+T              | Microsemi Power Management Group MAX3627CTJ+T          |
| Microsemi Power Products Group MAX3627CTJ+T           | Microsemi SoC MAX3627CTJ+T                       | Microsemi Commercial Components Group MAX3627CTJ+T     |
| Microsemi Corporation MAX3627CTJ+T                    | Microsemi Solutions Sdn Bhd. MAX3627CTJ+T        |                                                        |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX362CPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW ANLG QUAD SPST NO 16-DIP<br/>In stock: 2807 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX3625BEUG+T</b><br/>Manufacturers: Microsemi<br/>Description: IC CLOCK GENERATOR PREC 24TSSOP<br/>In stock: 5177 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>MAX3627EVKIT+</b><br/>Manufacturers: Microsemi<br/>Description: KIT EVALUATION MAX MAX3627<br/>In stock: 2936 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MAX3627CTJ+</b><br/>Manufacturers: Microsemi<br/>Description: IC CLOCK GENERATOR PREC 32-TQFN<br/>In stock: 2808 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>MAX3625CUG+</b><br/>Manufacturers: Microsemi<br/>Description: IC CLOCK GEN PREC LO JITT 24TSSO<br/>In stock: 6378 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX3629CTJ+T</b><br/>Manufacturers: Microsemi<br/>Description: IC CLOCK GENERATOR PREC 32-TQFN<br/>In stock: 5650 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>MAX3629CTJ+</b><br/>Manufacturers: Microsemi<br/>Description: IC CLOCK GENERATOR PREC 32-TQFN<br/>In stock: 5237 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX3629EVKIT+</b><br/>Manufacturers: Microsemi<br/>Description: KIT EVALUATION MAX MAX3629<br/>In stock: 6048 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>MAX3625CUG+T</b><br/>Manufacturers: Microsemi<br/>Description: IC CLOCK GEN PREC LO JITT 24TSSO<br/>In stock: 7384 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX362CPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH QUAD SPST 16DIP<br/>In stock: 14177 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>MAX3625BEVKIT+</b><br/>Manufacturers: Microsemi<br/>Description: KIT EVALUATION MAX MAX3625B<br/>In stock: 4778 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX3625BEUG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CLOCK GENERATOR PREC 24TSSOP<br/>In stock: 4409 pcs<br/><div>RFQ</div></div> |