



MAX3625ACUG+

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3625ACUG+                                                                                                 |
| Manufacturer/Brand: | Microsemi                                                                                                    |
| Product description | IC CLOCK GENERATOR PREC 24-TSSOP                                                                             |
| Datasheets:         |  MAX3625ACUG+.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5516 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

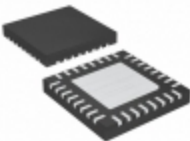
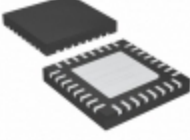
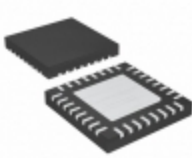
Specifications of MAX3625ACUG+

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3625ACUG+                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                            |
| DESCRIPTION                      | IC CLOCK GENERATOR PREC 24-TSSOP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 5516 pcs                                                                                             |
| DATA SHEET                       |  MAX3625ACUG+.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                          |
| TYPE                             | Clock Generator                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 24-TSSOP                                                                                             |
| SERIES                           | -                                                                                                    |
| RATIO - INPUT:OUTPUT             | 2:3                                                                                                  |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 24-TSSOP (0.173", 4.40mm Width)                                                                      |
| PLL                              | Yes with Bypass                                                                                      |
| OUTPUT                           | LVPECL                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                           |
| NUMBER OF CIRCUITS               | 1                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| INPUT                            | LVC MOS, Crystal                                                                                     |
| FREQUENCY - MAX                  | 318.75MHz                                                                                            |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                               |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                               |
| BASE PART NUMBER                 | MAX3625                                                                                              |

Related Tags

|                                                       |                                                  |                                                        |
|-------------------------------------------------------|--------------------------------------------------|--------------------------------------------------------|
| Microsemi MAX3625ACUG+                                | MAX3625ACUG+ Distributor                         | MAX3625ACUG+ Supplier                                  |
| MAX3625ACUG+ Price                                    | MAX3625ACUG+ Pictures                            | MAX3625ACUG+ Image                                     |
| MAX3625ACUG+ PDF Datasheet                            | MAX3625ACUG+ Download Datasheet                  | MAX3625ACUG+ Datasheet                                 |
| MAX3625ACUG+ Stock                                    | Buy MAX3625ACUG+                                 | Buy Microsemi MAX3625ACUG+                             |
| Microsemi MAX3625ACUG+                                | Microsemi Supplier                               | Microsemi Distributor                                  |
| Microsemi MAX3625ACUG+                                | Microsemi Analog Mixed Signal Group MAX3625ACUG+ | Microsemi Analog Mixed Signal Group [MIL] MAX3625ACUG+ |
| Microsemi Consumer Medical Product Group MAX3625ACUG+ | Microsemi HI-REL [MIL] MAX3625ACUG+              | Microsemi Power Management Group MAX3625ACUG+          |
| Microsemi Power Products Group MAX3625ACUG+           | Microsemi SoC MAX3625ACUG+                       | Microsemi Commercial Components Group MAX3625ACUG+     |
| Microsemi Corporation MAX3625ACUG+                    | Microsemi Solutions Sdn Bhd. MAX3625ACUG+        |                                                        |

Related Products

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| <div></div> <div><b>MAX3625BEUG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CLOCK GENERATOR PREC 24TSSOP<br/>In stock: 4409 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX3624AETJ+</b><br/>Manufacturers: Microsemi<br/>Description: IC CLOCK GENERATOR PREC 32TQFN<br/>In stock: 5465 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>MAX3625ACUG+T</b><br/>Manufacturers: Microsemi<br/>Description: IC CLOCK GENERATOR PREC 24-TSSOP<br/>In stock: 5161 pcs</div> <div>RFQ</div>       | <div></div> <div><b>MAX3624EVKIT+</b><br/>Manufacturers: Microsemi<br/>Description: KIT EVALUATION MAX MAX3624<br/>In stock: 3817 pcs</div> <div>RFQ</div>            |
| <div></div> <div><b>MAX3625BEVKIT+</b><br/>Manufacturers: Microsemi<br/>Description: KIT EVALUATION MAX MAX3625B<br/>In stock: 4778 pcs</div> <div>RFQ</div>           | <div></div> <div><b>MAX3624UTJ+T</b><br/>Manufacturers: Microsemi<br/>Description: IC CLOCK GEN PREC LO JITT 32TQFN<br/>In stock: 7778 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>MAX3624UTJ+</b><br/>Manufacturers: Microsemi<br/>Description: IC CLOCK GENERATOR DUAL 32TQFN<br/>In stock: 3877 pcs</div> <div>RFQ</div>           | <div></div> <div><b>MAX3625BEUG+T</b><br/>Manufacturers: Microsemi<br/>Description: IC CLOCK GENERATOR PREC 24TSSOP<br/>In stock: 5177 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>MAX3624AEVKIT+</b><br/>Manufacturers: Microsemi<br/>Description: KIT EVALUATION MAX MAX3624A<br/>In stock: 5214 pcs</div> <div>RFQ</div>           | <div></div> <div><b>MAX3625BEUG+</b><br/>Manufacturers: Microsemi<br/>Description: IC CLOCK GENERATOR PREC 24TSSOP<br/>In stock: 3519 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>MAX3624AETJ+T</b><br/>Manufacturers: Microsemi<br/>Description: IC CLOCK GENERATOR PREC 32TQFN<br/>In stock: 6129 pcs</div> <div>RFQ</div>         | <div></div> <div><b>MAX3625BEUG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CLOCK GENERATOR PREC 24TSSOP<br/>In stock: 3097 pcs</div> <div>RFQ</div> |