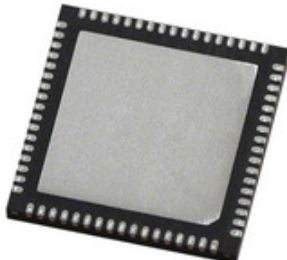




Microsemi



MAX24188ETK+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX24188ETK+                                                                                                 |
| Manufacturer/Brand: | Microsemi                                                                                                    |
| Product description | IC CLOCK SYNCHRONIZER 68TQFN                                                                                 |
| Datasheets:         |  MAX24188ETK+.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 7445 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX24188ETK+

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX24188ETK+                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                            |
| DESCRIPTION                      | IC CLOCK SYNCHRONIZER 68TQFN                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 7445 pcs                                                                                             |
| DATA SHEET                       |  MAX24188ETK+.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 3.465 V                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 68-TQFN-EP (8x8)                                                                                     |
| SERIES                           | -                                                                                                    |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                                  |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 68-WFQFN Exposed Pad                                                                                 |
| PLL                              | Yes                                                                                                  |
| OUTPUT                           | Clock                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°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                            | Clock                                                                                                |
| FREQUENCY - MAX                  | 125MHz                                                                                               |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                |
| BASE PART NUMBER                 | MAX24188                                                                                             |

Related Tags

|                                                       |                                                  |                                                        |
|-------------------------------------------------------|--------------------------------------------------|--------------------------------------------------------|
| Microsemi MAX24188ETK+                                | MAX24188ETK+ Distributor                         | MAX24188ETK+ Supplier                                  |
| MAX24188ETK+ Price                                    | MAX24188ETK+ Pictures                            | MAX24188ETK+ Image                                     |
| MAX24188ETK+ PDF Datasheet                            | MAX24188ETK+ Download Datasheet                  | MAX24188ETK+ Datasheet                                 |
| MAX24188ETK+ Stock                                    | Buy MAX24188ETK+                                 | Buy Microsemi MAX24188ETK+                             |
| Microsemi MAX24188ETK+                                | Microsemi Supplier                               | Microsemi Distributor                                  |
| Microsemi MAX24188ETK+                                | Microsemi Analog Mixed Signal Group MAX24188ETK+ | Microsemi Analog Mixed Signal Group [MIL] MAX24188ETK+ |
| Microsemi Consumer Medical Product Group MAX24188ETK+ | Microsemi HI-REL [MIL] MAX24188ETK+              | Microsemi Power Management Group MAX24188ETK+          |
| Microsemi Power Products Group MAX24188ETK+           | Microsemi SoC MAX24188ETK+                       | Microsemi Commercial Components Group MAX24188ETK+     |
| Microsemi Corporation MAX24188ETK+                    | Microsemi Solutions Sdn Bhd. MAX24188ETK+        |                                                        |

Related Products

|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX241CAI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX 4RS232 5RCVR 5V 28-SSOP<br/>In stock: 5468 pcs<br/>RFQ</div>  |  <div><b>MAX2411AEVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX2411A (LOW-COST RF U<br/>In stock: 239 pcs<br/>RFQ</div> |
|  <div><b>MAX24188EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVALUATION FOR MAX24188<br/>In stock: 4703 pcs<br/>RFQ</div>  |  <div><b>MAX241CAI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS-232 DRVR/RCVR 28-SSOP<br/>In stock: 15797 pcs<br/>RFQ</div>        |
|  <div><b>MAX2410EEI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC UP/DOWNCONVERTER 28-QSOP<br/>In stock: 22961 pcs<br/>RFQ</div>  |  <div><b>MAX24188EVKIT#</b><br/>Manufacturers: Microsemi<br/>Description: KIT EVALUATION MAX24188<br/>In stock: 97 pcs<br/>RFQ</div>                  |
|  <div><b>MAX24188ETK+T</b><br/>Manufacturers: Microsemi<br/>Description: IC CLK SYNTHESIZER DUAL 68TQFN<br/>In stock: 8658 pcs<br/>RFQ</div>      |  <div><b>MAX2410EEI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC UP/DOWNCONVERTER 28-QSOP<br/>In stock: 15863 pcs<br/>RFQ</div>       |
|  <div><b>MAX2411AEEI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC UP/DOWNCONVERTER 28-QSOP<br/>In stock: 27363 pcs<br/>RFQ</div> |  <div><b>MAX2411AEEI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC UP/DOWNCONVERTER 28-QSOP<br/>In stock: 19183 pcs<br/>RFQ</div>      |
|  <div><b>MAX24188ETK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CLOCK SYNCHRONIZER 68TQFN<br/>In stock: 5227 pcs<br/>RFQ</div> |  <div><b>MAX2410EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX2410<br/>In stock: 549 pcs<br/>RFQ</div>                   |