



Microsemi



EX128-TQ100

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EX128-TQ100                                                                                                          |
| Manufacturer/Brand: | Microsemi                                                                                                            |
| Product description | IC FPGA 70 I/O 100TQFP                                                                                               |
| Datasheets:         |  EX128-TQ100.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6548 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of EX128-TQ100

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EX128-TQ100                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                           |
| DESCRIPTION                      | IC FPGA 70 I/O 100TQFP                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE               | 6548 pcs                                                                                            |
| DATA SHEET                       |  EX128-TQ100.pdf |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 2.7 V                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                    |
| SERIES                           | EX                                                                                                  |
| PACKAGE / CASE                   | 100-LQFP                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                     |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 256                                                                                                 |
| NUMBER OF I/O                    | 70                                                                                                  |
| NUMBER OF GATES                  | 6000                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| BASE PART NUMBER                 | EX128                                                                                               |

Related Tags

|                                                      |                                                 |                                                       |
|------------------------------------------------------|-------------------------------------------------|-------------------------------------------------------|
| Microsemi EX128-TQ100                                | EX128-TQ100 Distributor                         | EX128-TQ100 Supplier                                  |
| EX128-TQ100 Price                                    | EX128-TQ100 Pictures                            | EX128-TQ100 Image                                     |
| EX128-TQ100 PDF Datasheet                            | EX128-TQ100 Download Datasheet                  | EX128-TQ100 Datasheet                                 |
| EX128-TQ100 Stock                                    | Buy EX128-TQ100                                 | Buy Microsemi EX128-TQ100                             |
| Microsemi EX128-TQ100                                | Microsemi Supplier                              | Microsemi Distributor                                 |
| Microsemi EX128-TQ100                                | Microsemi Analog Mixed Signal Group EX128-TQ100 | Microsemi Analog Mixed Signal Group [MIL] EX128-TQ100 |
| Microsemi Consumer Medical Product Group EX128-TQ100 | Microsemi HI-REL [MIL] EX128-TQ100              | Microsemi Power Management Group EX128-TQ100          |
| Microsemi Power Products Group EX128-TQ100           | Microsemi SoC EX128-TQ100                       | Microsemi Commercial Components Group EX128-TQ100     |
| Microsemi Corporation EX128-TQ100                    | Microsemi Solutions Sdn Bhd. EX128-TQ100        |                                                       |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>EX128-PTQ64</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 46 I/O 64TQFP</div> <div>In stock: 6776 pcs</div> <div>RFQ</div>     | <div></div> <div>EX128-PTQG64</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 46 I/O 64TQFP</div> <div>In stock: 1905 pcs</div> <div>RFQ</div>   |
| <div></div> <div>EX128-TQG100</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 70 I/O 100TQFP</div> <div>In stock: 2738 pcs</div> <div>RFQ</div>   | <div></div> <div>EX128-TQ64</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 46 I/O 64TQFP</div> <div>In stock: 3573 pcs</div> <div>RFQ</div>     |
| <div></div> <div>EX128-TQ64A</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 46 I/O 64TQFP</div> <div>In stock: 6771 pcs</div> <div>RFQ</div>     | <div></div> <div>EX128-TQ100A</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 70 I/O 100TQFP</div> <div>In stock: 6974 pcs</div> <div>RFQ</div>  |
| <div></div> <div>EX128-PTQG64I</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 46 I/O 64TQFP</div> <div>In stock: 1858 pcs</div> <div>RFQ</div>   | <div></div> <div>EX128-PTQG100</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 70 I/O 100TQFP</div> <div>In stock: 3563 pcs</div> <div>RFQ</div> |
| <div></div> <div>EX128-PTQG100I</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 70 I/O 100TQFP</div> <div>In stock: 1350 pcs</div> <div>RFQ</div> | <div></div> <div>EX128-TQ100I</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 70 I/O 100TQFP</div> <div>In stock: 6887 pcs</div> <div>RFQ</div>  |
| <div></div> <div>EX128-PTQ64I</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 46 I/O 64TQFP</div> <div>In stock: 4152 pcs</div> <div>RFQ</div>    | <div></div> <div>EX128-TQ64I</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 46 I/O 64TQFP</div> <div>In stock: 4656 pcs</div> <div>RFQ</div>    |