



Microsemi



Image may be representation. See specifications for product details.

EX256-FTQG100

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | EX256-FTQG100                                                                                                |
| Manufacturer/Brand: | Microsemi                                                                                                    |
| Product description | IC FPGA 81 I/O 100TQFP                                                                                       |
| Datasheets:         |  EX256-FTQG100.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2024 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of EX256-FTQG100

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EX256-FTQG100                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                             |
| DESCRIPTION                      | IC FPGA 81 I/O 100TQFP                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 2024 pcs                                                                                              |
| DATA SHEET                       |  EX256-FTQG100.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   | 512                                                                                                   |
| NUMBER OF I/O                    | 81                                                                                                    |
| NUMBER OF GATES                  | 12000                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| BASE PART NUMBER                 | EX256                                                                                                 |

Related Tags

|                                                        |                                                   |                                                         |
|--------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|
| Microsemi EX256-FTQG100                                | EX256-FTQG100 Distributor                         | EX256-FTQG100 Supplier                                  |
| EX256-FTQG100 Price                                    | EX256-FTQG100 Pictures                            | EX256-FTQG100 Image                                     |
| EX256-FTQG100 PDF Datasheet                            | EX256-FTQG100 Download Datasheet                  | EX256-FTQG100 Datasheet                                 |
| EX256-FTQG100 Stock                                    | Buy EX256-FTQG100                                 | Buy Microsemi EX256-FTQG100                             |
| Microsemi EX256-FTQG100                                | Microsemi Supplier                                | Microsemi Distributor                                   |
| Microsemi EX256-FTQG100                                | Microsemi Analog Mixed Signal Group EX256-FTQG100 | Microsemi Analog Mixed Signal Group [MIL] EX256-FTQG100 |
| Microsemi Consumer Medical Product Group EX256-FTQG100 | Microsemi HI-REL [MIL] EX256-FTQG100              | Microsemi Power Management Group EX256-FTQG100          |
| Microsemi Power Products Group EX256-FTQG100           | Microsemi SoC EX256-FTQG100                       | Microsemi Commercial Components Group EX256-FTQG100     |
| Microsemi Corporation EX256-FTQG100                    | Microsemi Solutions Sdn Bhd. EX256-FTQG100        |                                                         |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                  |
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| <div></div> <div>EX230002A000G</div> <div>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK SOCKET MATCH EO<br/>In stock: 82500 pcs</div> <div>RFQ</div> | <div></div> <div>EX256-TQ100A</div> <div>Manufacturers: Microsemi<br/>Description: IC FPGA 81 I/O 100TQFP<br/>In stock: 6777 pcs</div> <div>RFQ</div>                         |
| <div></div> <div>EX256-TQ100</div> <div>Manufacturers: Microsemi<br/>Description: IC FPGA 81 I/O 100TQFP<br/>In stock: 4865 pcs</div> <div>RFQ</div>                       | <div></div> <div>EX220002A000G</div> <div>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK SOCKET MATCH EO<br/>In stock: 83819 pcs</div> <div>RFQ</div>    |
| <div></div> <div>EX256-PTQG100I</div> <div>Manufacturers: Microsemi<br/>Description: IC FPGA 81 I/O 100TQFP<br/>In stock: 1063 pcs</div> <div>RFQ</div>                    | <div></div> <div>EX256-PTQG100</div> <div>Manufacturers: Microsemi<br/>Description: IC FPGA 81 I/O 100TQFP<br/>In stock: 4580 pcs</div> <div>RFQ</div>                        |
| <div></div> <div>EX256-FTQ100</div> <div>Manufacturers: Microsemi<br/>Description: IC FPGA 81 I/O 100TQFP<br/>In stock: 4470 pcs</div> <div>RFQ</div>                      | <div></div> <div>EX2300000000G</div> <div>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK HDR 23POS VERT 5MM<br/>In stock: 69342 pcs</div> <div>RFQ</div> |
| <div></div> <div>EX240002A000G</div> <div>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK SOCKET MATCH EO<br/>In stock: 75625 pcs</div> <div>RFQ</div> | <div></div> <div>EX2400000000G</div> <div>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK HDR 24POS VERT 5MM<br/>In stock: 69355 pcs</div> <div>RFQ</div> |
| <div></div> <div>EX256-PTQ100I</div> <div>Manufacturers: Microsemi<br/>Description: IC FPGA 81 I/O 100TQFP<br/>In stock: 2987 pcs</div> <div>RFQ</div>                     | <div></div> <div>EX256-PTQG100</div> <div>Manufacturers: Microsemi<br/>Description: IC FPGA 81 I/O 100TQFP<br/>In stock: 1228 pcs</div> <div>RFQ</div>                        |