



Microsemi



ZL50016QCG1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ZL50016QCG1                                                                                                  |
| Manufacturer/Brand: | Microsemi                                                                                                    |
| Product description | IC TDM SWITCH 1K-CH ENH 256LQFP                                                                              |
| Datasheets:         |  ZL50016QCG1.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2300 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ZL50016QCG1

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ZL50016QCG1                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                           |
| DESCRIPTION                      | IC TDM SWITCH 1K-CH ENH 256LQFP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 2300 pcs                                                                                            |
| DATA SHEET                       |  ZL50016QCG1.pdf |
| VOLTAGE - SUPPLY                 | 1.71 V ~ 1.89 V                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 256-LQFP (28x28)                                                                                    |
| SERIES                           | -                                                                                                   |
| PACKAGING                        | Tray                                                                                                |
| PACKAGE / CASE                   | 256-LQFP                                                                                            |
| OPERATING TEMPERATURE            | -45°C ~ 85°C                                                                                        |
| NUMBER OF CIRCUITS               | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INTERFACE                        | -                                                                                                   |
| INCLUDES                         | -                                                                                                   |
| FUNCTION                         | Switch                                                                                              |
| DETAILED DESCRIPTION             | Telecom IC Switch 256-LQFP (28x28)                                                                  |
| CURRENT - SUPPLY                 | 115mA                                                                                               |
| BASE PART NUMBER                 | ZL50016                                                                                             |

Related Tags

|                                                      |                                                 |                                                       |
|------------------------------------------------------|-------------------------------------------------|-------------------------------------------------------|
| Microsemi ZL50016QCG1                                | ZL50016QCG1 Distributor                         | ZL50016QCG1 Supplier                                  |
| ZL50016QCG1 Price                                    | ZL50016QCG1 Pictures                            | ZL50016QCG1 Image                                     |
| ZL50016QCG1 PDF Datasheet                            | ZL50016QCG1 Download Datasheet                  | ZL50016QCG1 Datasheet                                 |
| ZL50016QCG1 Stock                                    | Buy ZL50016QCG1                                 | Buy Microsemi ZL50016QCG1                             |
| Microsemi ZL50016QCG1                                | Microsemi Supplier                              | Microsemi Distributor                                 |
| Microsemi ZL50016QCG1                                | Microsemi Analog Mixed Signal Group ZL50016QCG1 | Microsemi Analog Mixed Signal Group [MIL] ZL50016QCG1 |
| Microsemi Consumer Medical Product Group ZL50016QCG1 | Microsemi HI-REL [MIL] ZL50016QCG1              | Microsemi Power Management Group ZL50016QCG1          |
| Microsemi Power Products Group ZL50016QCG1           | Microsemi SoC ZL50016QCG1                       | Microsemi Commercial Components Group ZL50016QCG1     |
| Microsemi Corporation ZL50016QCG1                    | Microsemi Solutions Sdn Bhd. ZL50016QCG1        |                                                       |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ZL50017GAC</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM SWITCH 1024X1024 256BGA<br/>In stock: 6529 pcs</div> <div>RFQ</div>   | <div></div> <div><b>ZL50018GAC</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM SWITCH 2K-CH ENH 256BGA<br/>In stock: 4338 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ZL50012QCG1</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM SWITCH 512CH 160LQFP<br/>In stock: 4339 pcs</div> <div>RFQ</div>     | <div></div> <div><b>ZL50016GAG2</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM SWITCH 1K-CH ENH 256BGA<br/>In stock: 2214 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ZL50015GAG2</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM SWITCH 1K-CH ENH 256BGA<br/>In stock: 2254 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ZL50017GAG2</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM SWITCH 1024X1024 256BGA<br/>In stock: 6916 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ZL50015GAC</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM SWITCH 1K-CH ENH 256BGA<br/>In stock: 4487 pcs</div> <div>RFQ</div>   | <div></div> <div><b>ZL50018GAG2</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM SWITCH 2K-CH ENH 256BGA<br/>In stock: 1392 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ZL50018QCG1</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM SWITCH 2K-CH ENH 256LQFP<br/>In stock: 1627 pcs</div> <div>RFQ</div> | <div></div> <div><b>ZL50015QCG1</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM SWITCH 1K-CH ENH 256LQFP<br/>In stock: 1914 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ZL50017QCG1</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM SWITCH 1024X1024 256LQFP<br/>In stock: 3432 pcs</div> <div>RFQ</div> | <div></div> <div><b>ZL50016GAC</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM SWITCH 1K-CH ENH 256BGA<br/>In stock: 2800 pcs</div> <div>RFQ</div>   |