



Microsemi



VSC7414XKT-01

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | VSC7414XKT-01                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                           |
| Product description | IC ETHERNET SWITCH 284TQFP                                                                                          |
| Datasheets:         |  <a href="#">VSC7414XKT-01.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 1837 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

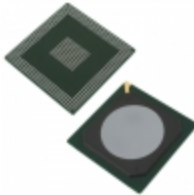
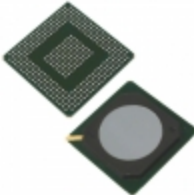
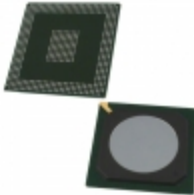
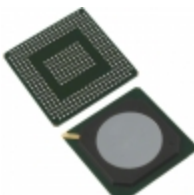
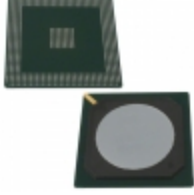
Specifications of VSC7414XKT-01

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | VSC7414XKT-01                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                             |
| DESCRIPTION                      | IC ETHERNET SWITCH 284TQFP                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 1837 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">VSC7414XKT-01.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.2V                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 284-TQFP (24x24)                                                                                                      |
| SERIES                           | SparX™-III-11                                                                                                         |
| PACKAGING                        | Tray                                                                                                                  |
| PACKAGE / CASE                   | -                                                                                                                     |
| OPERATING TEMPERATURE            | -                                                                                                                     |
| NUMBER OF CIRCUITS               | 1                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| INTERFACE                        | 2-Wire                                                                                                                |
| INCLUDES                         | -                                                                                                                     |
| FUNCTION                         | Channel Extender                                                                                                      |
| DETAILED DESCRIPTION             | Telecom IC Channel Extender 284-TQFP (24x24)                                                                          |
| CURRENT - SUPPLY                 | -                                                                                                                     |

Related Tags

|                                                        |                                                   |                                                         |
|--------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|
| Microsemi VSC7414XKT-01                                | VSC7414XKT-01 Distributor                         | VSC7414XKT-01 Supplier                                  |
| VSC7414XKT-01 Price                                    | VSC7414XKT-01 Pictures                            | VSC7414XKT-01 Image                                     |
| VSC7414XKT-01 PDF Datasheet                            | VSC7414XKT-01 Download Datasheet                  | VSC7414XKT-01 Datasheet                                 |
| VSC7414XKT-01 Stock                                    | Buy VSC7414XKT-01                                 | Buy Microsemi VSC7414XKT-01                             |
| Microsemi VSC7414XKT-01                                | Microsemi Supplier                                | Microsemi Distributor                                   |
| Microsemi VSC7414XKT-01                                | Microsemi Analog Mixed Signal Group VSC7414XKT-01 | Microsemi Analog Mixed Signal Group [MIL] VSC7414XKT-01 |
| Microsemi Consumer Medical Product Group VSC7414XKT-01 | Microsemi HI-REL [MIL] VSC7414XKT-01              | Microsemi Power Management Group VSC7414XKT-01          |
| Microsemi Power Products Group VSC7414XKT-01           | Microsemi SoC VSC7414XKT-01                       | Microsemi Commercial Components Group VSC7414XKT-01     |
| Microsemi Corporation VSC7414XKT-01                    | Microsemi Solutions Sdn Bhd. VSC7414XKT-01        |                                                         |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>VSC7390XHO</b><br/>Manufacturers: Microsemi<br/>Description: IC SW SMART ETHER 24PORT 596-BGA<br/>In stock: 4164 pcs<br/><div>RFQ</div></div>     |  <div><b>VSC7395XYV-03</b><br/>Manufacturers: Microsemi<br/>Description: IC SWITCH ETHER GIGABIT 364-BGA<br/>In stock: 3226 pcs<br/><div>RFQ</div></div> |
|  <div><b>VSC7420XJQ-02</b><br/>Manufacturers: Microsemi<br/>Description: IC SWITCH ETHERNET 302TQFP<br/>In stock: 2225 pcs<br/><div>RFQ</div></div>        |  <div><b>VSC7421XJQ-02</b><br/>Manufacturers: Microsemi<br/>Description: IC ETHERNET SWITCH 302TQFP<br/>In stock: 1919 pcs<br/><div>RFQ</div></div>      |
|  <div><b>VSC7420XJQ-04</b><br/>Manufacturers: Microsemi<br/>Description: IC ETHERNET SWITCH 302TQFP<br/>In stock: 1680 pcs<br/><div>RFQ</div></div>        |  <div><b>VSC7410XMT</b><br/>Manufacturers: Microsemi<br/>Description: 6-PORT GE SWITCH WITH CUPHY<br/>In stock: 2428 pcs<br/><div>RFQ</div></div>        |
|  <div><b>VSC7415XMT</b><br/>Manufacturers: Microsemi<br/>Description: 6-PORT GE SWITCH WITH CUPHY &amp; IN<br/>In stock: 2111 pcs<br/><div>RFQ</div></div> |  <div><b>VSC7389XHO</b><br/>Manufacturers: Microsemi<br/>Description: IC SW SMART ETHER 16PORT 596-BGA<br/>In stock: 4149 pcs<br/><div>RFQ</div></div>   |
|  <div><b>VSC7395XYV</b><br/>Manufacturers: Microsemi<br/>Description: IC SWITCH ETHER GIGABIT 364-BGA<br/>In stock: 4488 pcs<br/><div>RFQ</div></div>      |  <div><b>VSC7418XKT-01</b><br/>Manufacturers: Microsemi<br/>Description: 11-PORT CE SWITCH<br/>In stock: 1176 pcs<br/><div>RFQ</div></div>               |
|  <div><b>VSC7416XKT-01</b><br/>Manufacturers: Microsemi<br/>Description: 6-PORT CE SWITCH<br/>In stock: 2148 pcs<br/><div>RFQ</div></div>                  |  <div><b>VSC7398XYU</b><br/>Manufacturers: Microsemi<br/>Description: IC SWITCH ETHER GIGABIT 757-BGA<br/>In stock: 2601 pcs<br/><div>RFQ</div></div>    |