



VSC8115YA-06-T

|                     |                                        |
|---------------------|----------------------------------------|
| Part Number:        | VSC8115YA-06-T                         |
| Manufacturer/Brand: | Microsemi                              |
| Product description | IC CLK DATA REC SDH 622MBPS            |
| Datasheets:         | <a href="#">PDF VSC8115YA-06-T.pdf</a> |
| RoHs Status         | Contains lead / RoHS non-compliant     |
| Ship From           | Hong Kong                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                  |

REQUEST FOR QUOTATION

Specifications of VSC8115YA-06-T

|                                  |                                             |
|----------------------------------|---------------------------------------------|
| PART NUMBER                      | VSC8115YA-06-T                              |
| MANUFACTURER                     | Microsemi                                   |
| DESCRIPTION                      | IC CLK DATA REC SDH 622MBPS                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant          |
| DATA SHEET                       | <a href="#">PDF VSC8115YA-06-T.pdf</a>      |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                           |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                    |
| SERIES                           | -                                           |
| RATIO - INPUT:OUTPUT             | 1:2                                         |
| PACKAGING                        | Tape & Reel (TR)                            |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| PLL                              | No                                          |
| OUTPUT                           | LVDS, LVPECL                                |
| OPERATING TEMPERATURE            | -40°C ~ 95°C                                |
| NUMBER OF CIRCUITS               | 1                                           |
| MOUNTING TYPE                    | Surface Mount                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                               |
| MAIN PURPOSE                     | SONET/SDH, DWDM                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant          |
| INPUT                            | LVTTTL                                      |
| FREQUENCY - MAX                  | 622Mbps                                     |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                     |

Related Tags

|                                                         |                                                    |                                                          |
|---------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------|
| Microsemi VSC8115YA-06-T                                | VSC8115YA-06-T Distributor                         | VSC8115YA-06-T Supplier                                  |
| VSC8115YA-06-T Price                                    | VSC8115YA-06-T Pictures                            | VSC8115YA-06-T Image                                     |
| VSC8115YA-06-T PDF Datasheet                            | VSC8115YA-06-T Download Datasheet                  | VSC8115YA-06-T Datasheet                                 |
| VSC8115YA-06-T Stock                                    | Buy VSC8115YA-06-T                                 | Buy Microsemi VSC8115YA-06-T                             |
| Microsemi VSC8115YA-06-T                                | Microsemi Supplier                                 | Microsemi Distributor                                    |
| Microsemi VSC8115YA-06-T                                | Microsemi Analog Mixed Signal Group VSC8115YA-06-T | Microsemi Analog Mixed Signal Group [MIL] VSC8115YA-06-T |
| Microsemi Consumer Medical Product Group VSC8115YA-06-T | Microsemi HI-REL [MIL] VSC8115YA-06-T              | Microsemi Power Management Group VSC8115YA-06-T          |
| Microsemi Power Products Group VSC8115YA-06-T           | Microsemi SoC VSC8115YA-06-T                       | Microsemi Commercial Components Group VSC8115YA-06-T     |
| Microsemi Corporation VSC8115YA-06-T                    | Microsemi Solutions Sdn Bhd. VSC8115YA-06-T        |                                                          |

Related Products

|                                                                                                                                                          |                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>VSC8145VQ-03</b><br/>Manufacturers: Microsemi<br/>Description: IC TXRX MULTIRATE 4BIT 156-TBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> | <p><b>VSC8115XYA-03-T</b><br/>Manufacturers: Microsemi<br/>Description: 622 MHZ CRU PB FREE<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>           |
| <p><b>VSC8142VR-03</b><br/>Manufacturers: Microsemi<br/>Description: IC TXRX MULTIRATE 16BIT 208-BGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> | <p><b>VSC8115YA-05-T</b><br/>Manufacturers: Microsemi<br/>Description: IC CLK DATA REC SDH 622MBPS<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>    |
| <p><b>VSC8115XYA-02-T</b><br/>Manufacturers: Microsemi<br/>Description: CLOCK RECOVERY UNIT PB FREE<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  | <p><b>VSC8142VR-04</b><br/>Manufacturers: Microsemi<br/>Description: IC TXRX MULTIRATE 16BIT 208-BGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  |
| <p><b>VSC8145VQ-04</b><br/>Manufacturers: Microsemi<br/>Description: IC TXRX MULTIRATE 4BIT 156-TBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> | <p><b>VSC8145XVQ-03</b><br/>Manufacturers: Microsemi<br/>Description: IC TXRX MULTIRATE 16BIT 208-BGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
| <p><b>VSC8115XYA-T</b><br/>Manufacturers: Microsemi<br/>Description: 622 MHZ CRU / PB FREE T&amp;R<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   | <p><b>VSC8142XVR-03</b><br/>Manufacturers: Microsemi<br/>Description: IC TXRX MULTIRATE 16BIT 208-BGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
| <p><b>VSC8115XYA-05-T</b><br/>Manufacturers: Microsemi<br/>Description: IC CLK DATA REC SDH 622MBPS<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  | <p><b>VSC8115XYA-06-T</b><br/>Manufacturers: Microsemi<br/>Description: IC CLK DATA REC SDH 622MBPS<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   |