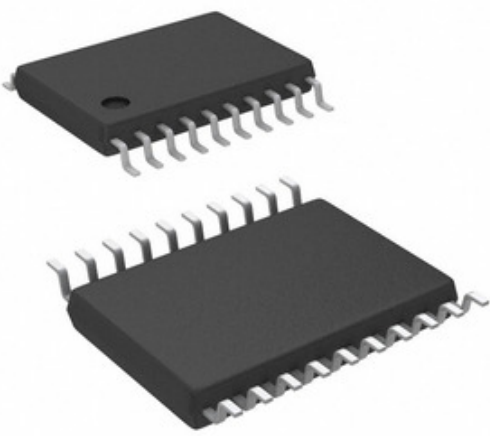


DIODES

PERICOM

PERICOM

Diodes Incorporated



PI90LVT14LE

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PI90LVT14LE                                                                                                       |
| Manufacturer/Brand: | Diodes Incorporated                                                                                               |
| Product description | IC CLK BUFFER 2:5 250MHZ 20TSSOP                                                                                  |
| Datasheets:         |  <a href="#">PI90LVT14LE.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 3560 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

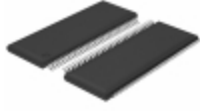
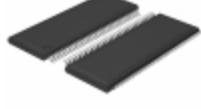
Specifications of PI90LVT14LE

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PI90LVT14LE                                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                                 |
| DESCRIPTION                      | IC CLK BUFFER 2:5 250MHZ 20TSSOP                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 3560 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">PI90LVT14LE.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                         |
| TYPE                             | Fanout Buffer (Distribution), Multiplexer                                                                           |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                                            |
| SERIES                           | -                                                                                                                   |
| RATIO - INPUT:OUTPUT             | 2:5                                                                                                                 |
| PACKAGING                        | Tube                                                                                                                |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                                     |
| OUTPUT                           | LVDS                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                        |
| NUMBER OF CIRCUITS               | 1                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INPUT                            | LVDS, LVTTTL                                                                                                        |
| FREQUENCY - MAX                  | 250MHz                                                                                                              |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/No                                                                                                              |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution), Multiplexer IC 2:5 250MHz 20-TSSOP (0.173", 4.40mm Width)                       |
| BASE PART NUMBER                 | 90LVT14                                                                                                             |

Related Tags

|                                                        |                                |                                     |
|--------------------------------------------------------|--------------------------------|-------------------------------------|
| Diodes Incorporated PI90LVT14LE                        | PI90LVT14LE Distributor        | PI90LVT14LE Supplier                |
| PI90LVT14LE Price                                      | PI90LVT14LE Pictures           | PI90LVT14LE Image                   |
| PI90LVT14LE PDF Datasheet                              | PI90LVT14LE Download Datasheet | PI90LVT14LE Datasheet               |
| PI90LVT14LE Stock                                      | Buy PI90LVT14LE                | Buy Diodes Incorporated PI90LVT14LE |
| Diodes Incorporated PI90LVT14LE                        | Diodes Incorporated Supplier   | Diodes Incorporated Distributor     |
| Diodes Incorporated PI90LVT14LE                        | Diodes Inc PI90LVT14LE         | Pericom Semiconductor PI90LVT14LE   |
| Zetex Semiconductors (Diodes Incorporated) PI90LVT14LE |                                |                                     |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>PI90LVB9638UEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC LVDS DIFF LINE DVR 8-MSOP</div><div>In stock: 2960 pcs</div><div>RFQ</div></div></div>     | <div><div><div>PI90LVT048ALE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC LVDS LINE RCVR QUAD TSSOP</div><div>In stock: 36791 pcs</div><div>RFQ</div></div></div>    |
| <div><div><div>PI90LVB179W</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC HI-DRIVE LVDS XCVR 8-SOIC</div><div>In stock: 356 pcs</div><div>RFQ</div></div></div>         | <div><div><div>PI90SD1636AFCE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC SERDES GIG ETH TXRX 64-LQFP</div><div>In stock: 4186 pcs</div><div>RFQ</div></div></div>  |
| <div><div><div>PI90LVB180W</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC HI-DRIVE LVDS XCVR 14-SOIC</div><div>In stock: 5106 pcs</div><div>RFQ</div></div></div>       | <div><div><div>PI90LVT386AE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC RECEIVER LVDS 660MBPS 64TSSOP</div><div>In stock: 8249 pcs</div><div>RFQ</div></div></div>  |
| <div><div><div>PI90LVT14QE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC CLK BUFFER 2:5 250MHZ 20QSOP</div><div>In stock: 6673 pcs</div><div>RFQ</div></div></div>     | <div><div><div>PI90LVT211QE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC CLK BUFFER 2:6 250MHZ 28QSOP</div><div>In stock: 5541 pcs</div><div>RFQ</div></div></div>   |
| <div><div><div>PI90LVT048ALEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC LVDS LINE RCVR QUAD TSSOP</div><div>In stock: 64074 pcs</div><div>RFQ</div></div></div>    | <div><div><div>PI90LVT02TEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC LINE RECEIVER LVDS SOT23</div><div>In stock: 93650 pcs</div><div>RFQ</div></div></div>      |
| <div><div><div>PI90LVT386AEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC RECEIVER LVDS 660MBPS 64TSSOP</div><div>In stock: 10526 pcs</div><div>RFQ</div></div></div> | <div><div><div>PI90SD1636CFCEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC TXRX ETHERNET 1.25GB 64LQFP</div><div>In stock: 2741 pcs</div><div>RFQ</div></div></div> |