



Intersil



ISL32490EUIUZ-T7A

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL32490EUIUZ-T7A                                                                                            |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC TXRX 5V RS485 RS422 8MSOP                                                                                 |
| Datasheets:         |  ISL32490EUIUZ-T7A.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 27938 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

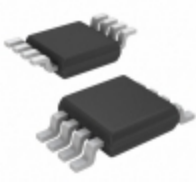
Specifications of ISL32490EUIUZ-T7A

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL32490EUIUZ-T7A                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                  |
| DESCRIPTION                      | IC TXRX 5V RS485 RS422 8MSOP                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 27938 pcs                                                                                                 |
| DATA SHEET                       |  ISL32490EUIUZ-T7A.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                             |
| TYPE                             | Transceiver                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP                                                                                                   |
| SERIES                           | -                                                                                                         |
| RECEIVER HYSTERESIS              | 25mV                                                                                                      |
| PROTOCOL                         | RS422, RS485                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                  |
| OTHER NAMES                      | ISL32490EUIUZ-T7ATR<br>ISL32490EUIUZT7A                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                              |
| NUMBER OF DRIVERS/RECEIVERS      | 1/1                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DUPLEX                           | Full                                                                                                      |
| DETAILED DESCRIPTION             | 1/1 Transceiver Full RS422, RS485 10-MSOP                                                                 |
| DATA RATE                        | 250kbps                                                                                                   |
| BASE PART NUMBER                 | ISL32490E                                                                                                 |

Related Tags

|                                 |                                      |                                |
|---------------------------------|--------------------------------------|--------------------------------|
| Intersil ISL32490EUIUZ-T7A      | ISL32490EUIUZ-T7A Distributor        | ISL32490EUIUZ-T7A Supplier     |
| ISL32490EUIUZ-T7A Price         | ISL32490EUIUZ-T7A Pictures           | ISL32490EUIUZ-T7A Image        |
| ISL32490EUIUZ-T7A PDF Datasheet | ISL32490EUIUZ-T7A Download Datasheet | ISL32490EUIUZ-T7A Datasheet    |
| ISL32490EUIUZ-T7A Stock         | Buy ISL32490EUIUZ-T7A                | Buy Intersil ISL32490EUIUZ-T7A |
| Intersil ISL32490EUIUZ-T7A      | Intersil Supplier                    | Intersil Distributor           |
| Intersil ISL32490EUIUZ-T7A      |                                      |                                |

Related Products

|                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ISL32492EUIUZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8MSOP<br/>In stock: 34231 pcs<br/>RFQ</div> |  <div><b>ISL32490EIBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 14SOIC<br/>In stock: 29271 pcs<br/>RFQ</div> |
|  <div><b>ISL32492EUIUZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8MSOP<br/>In stock: 51329 pcs<br/>RFQ</div>     |  <div><b>ISL32485EIBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8SOIC<br/>In stock: 29523 pcs<br/>RFQ</div>  |
|  <div><b>ISL32492EIBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8SOIC<br/>In stock: 32199 pcs<br/>RFQ</div>  |  <div><b>ISL32492EIBZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8SOIC<br/>In stock: 26946 pcs<br/>RFQ</div>      |
|  <div><b>ISL32490EIBZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 14SOIC<br/>In stock: 18870 pcs<br/>RFQ</div>     |  <div><b>ISL32490EUIUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX 5V RS485 RS422 10MSOP<br/>In stock: 49118 pcs<br/>RFQ</div>    |
|  <div><b>ISL32490EIBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 14SOIC<br/>In stock: 49296 pcs<br/>RFQ</div>   |  <div><b>ISL32492EUIUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8MSOP<br/>In stock: 48115 pcs<br/>RFQ</div>   |
|  <div><b>ISL32492EIBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8SOIC<br/>In stock: 45357 pcs<br/>RFQ</div>    |  <div><b>ISL32490EUIUZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX 5V RS485 RS422 10MSOP<br/>In stock: 46805 pcs<br/>RFQ</div>      |