

N/A



Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS90UB940TNKDTQ1                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC SER/DESER 25-170 MHZ FPD 64WQ                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 7489 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of DS90UB940TNKDTQ1

|                                  |                                                      |
|----------------------------------|------------------------------------------------------|
| PART NUMBER                      | DS90UB940TNKDTQ1                                     |
| MANUFACTURER                     | N/A                                                  |
| DESCRIPTION                      | IC SER/DESER 25-170 MHZ FPD 64WQ                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                           |
| QUANTITY AVAILABLE               | 7489 pcs                                             |
| DATA SHEET                       |                                                      |
| VOLTAGE - SUPPLY                 | 1.71 V ~ 1.89 V, 3 V ~ 3.6 V                         |
| SUPPLIER DEVICE PACKAGE          | 64-WQFN (9x9)                                        |
| SERIES                           | Automotive, AEC-Q100                                 |
| PACKAGING                        | Tape & Reel (TR)                                     |
| PACKAGE / CASE                   | 64-WFQFN Exposed Pad                                 |
| OUTPUT TYPE                      | CSI-2, MIPI                                          |
| OTHER NAMES                      | 296-40105-2<br>DS90UB940TNKDTQ1-ND                   |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                   |
| NUMBER OF OUTPUTS                | 4                                                    |
| NUMBER OF INPUTS                 | 2                                                    |
| MOUNTING TYPE                    | Surface Mount                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                           |
| INPUT TYPE                       | FPD-Link III, LVDS                                   |
| FUNCTION                         | Deserializer                                         |
| DETAILED DESCRIPTION             | 3.36Gbps Deserializer 2 Input 4 Output 64-WQFN (9x9) |
| DATA RATE                        | 3.36Gbps                                             |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| DS90UB940TNKDTQ1               | DS90UB940TNKDTQ1 Distributor        | DS90UB940TNKDTQ1 Supplier  |
| DS90UB940TNKDTQ1 Price         | DS90UB940TNKDTQ1 Pictures           | DS90UB940TNKDTQ1 Image     |
| DS90UB940TNKDTQ1 PDF Datasheet | DS90UB940TNKDTQ1 Download Datasheet | DS90UB940TNKDTQ1 Datasheet |
| DS90UB940TNKDTQ1 Stock         | Buy DS90UB940TNKDTQ1                | Buy DS90UB940TNKDTQ1       |
| DS90UB940TNKDTQ1               | Supplier                            | Distributor                |

Related Products

|                                                                                                                                                   |                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>DS90UB947TRGCRQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC SER/DESR 25-170MHZ FPD 64VQFN</div> <div>In stock: 11925 pcs</div> | <div>DS90UB934TRGZTQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC DESERIALIZER 12 BIT 48-VQFN</div> <div>In stock: 10054 pcs</div>   |
| <div>DS90UB947TRGCTQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC SERIALIZER OPN LDI-FPD 64VQFN</div> <div>In stock: 6872 pcs</div>  | <div>DS90UB948TNKDRQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC SER/DESER 25-170 MHZ FPD 64WQ</div> <div>In stock: 11931 pcs</div> |
| <div>DS90UB948TNKDTQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC SER/DESER 25-170 MHZ FPD 64WQ</div> <div>In stock: 5814 pcs</div>  | <div>DS90UB935TRHBRQ1</div> <div>Manufacturers: N/A</div> <div>Description: CSI2 FPD3 SERIALIZER</div> <div>In stock: 24431 pcs</div>             |
| <div>DS90UB936TRGZTQ1</div> <div>Manufacturers: N/A</div> <div>Description: 12-BIT 100MHFPD-LINK III DESERIA</div> <div>In stock: 12427 pcs</div> | <div>DS90UB947-Q1EVM</div> <div>Manufacturers: N/A</div> <div>Description: EVALUATION MODULE</div> <div>In stock: 204 pcs</div>                   |
| <div>DS90UB934TRGZRQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC DESERIALIZER 12 BIT 48VQFN</div> <div>In stock: 17391 pcs</div>    | <div>DS90UB940TNKDRQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC SER/DESER 25-170 MHZ FPD 64WQ</div> <div>In stock: 6026 pcs</div>  |
| <div>DS90UB949-Q1EVM</div> <div>Manufacturers: N/A</div> <div>Description: EVALUATION MODULE</div> <div>In stock: 225 pcs</div>                   | <div>DS90UB936TRGZRQ1</div> <div>Manufacturers: N/A</div> <div>Description: 12-BIT 100MHFPD-LINK III DESERIA</div> <div>In stock: 13360 pcs</div> |

RFQ

