



### DS90UB904QSQX/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS90UB904QSQX/NOPB                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC SER/DESER 10-43MHZ 18B 48WQFN                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 22111 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

#### Specifications of DS90UB904QSQX/NOPB

|                                  |                                                      |
|----------------------------------|------------------------------------------------------|
| PART NUMBER                      | DS90UB904QSQX/NOPB                                   |
| MANUFACTURER                     | N/A                                                  |
| DESCRIPTION                      | IC SER/DESER 10-43MHZ 18B 48WQFN                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                           |
| QUANTITY AVAILABLE               | 22111 pcs                                            |
| DATA SHEET                       |                                                      |
| VOLTAGE - SUPPLY                 | 1.71 V ~ 1.89 V, 3 V ~ 3.6 V                         |
| SUPPLIER DEVICE PACKAGE          | 48-WQFN (7x7)                                        |
| SERIES                           | Automotive, AEC-Q100                                 |
| PACKAGING                        | Tape & Reel (TR)                                     |
| PACKAGE / CASE                   | 48-WFQFN Exposed Pad                                 |
| OUTPUT TYPE                      | LVC MOS                                              |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                   |
| NUMBER OF OUTPUTS                | 21                                                   |
| NUMBER OF INPUTS                 | 1                                                    |
| 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             | 900Mbps Deserializer 1 Input 21 Output 48-WQFN (7x7) |
| DATA RATE                        | 900Mbps                                              |
| BASE PART NUMBER                 | DS90UB904                                            |

#### Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| DS90UB904QSQX/NOPB               | DS90UB904QSQX/NOPB Distributor        | DS90UB904QSQX/NOPB Supplier  |
| DS90UB904QSQX/NOPB Price         | DS90UB904QSQX/NOPB Pictures           | DS90UB904QSQX/NOPB Image     |
| DS90UB904QSQX/NOPB PDF Datasheet | DS90UB904QSQX/NOPB Download Datasheet | DS90UB904QSQX/NOPB Datasheet |
| DS90UB904QSQX/NOPB Stock         | Buy DS90UB904QSQX/NOPB                | Buy DS90UB904QSQX/NOPB       |
| DS90UB904QSQX/NOPB               | Supplier                              | Distributor                  |

#### Related Products

|                                                                                                                                                                    |                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>DS90UB913A-CXEV M</div> <div>Manufacturers: N/A</div> <div>Description: EVAL MODULE FOR DS90UB913A</div> <div>In stock: 303 pcs</div> <div>RFQ</div>          |                                                                                                                                                                   |
|                                                                                                                                                                    | <div>DS90UB913QSQE/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC SER/DES 10-100MHZ FPD 32WQFN</div> <div>In stock: 7209 pcs</div>                 |
| <div>DS90UB903QSQ/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC SER/DESER 10-43MHZ 18B 40WQFN</div> <div>In stock: 21403 pcs</div>                 | <div>DS90UB913ATR TVTQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC SER/DES 10-100MHZ FPD 32WQFN</div> <div>In stock: 14832 pcs</div>                |
| <div>DS90UB902QSQX/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC SER/DESER 10-43MHZ 16B 40WQFN</div> <div>In stock: 18625 pcs</div>                | <div>DS90UB913QSQ/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC SER/DES 10-100MHZ FPD 32WQFN</div> <div>In stock: 19663 pcs</div>                 |
| <div>DS90UB903QSQE/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC SER/DESER 10-43MHZ 18B 40WQFN</div> <div>In stock: 13011 pcs</div>                | <div>DS90UB904QSQ/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC SER/DESER 10-43MHZ 18B 48WQFN</div> <div>In stock: 18088 pcs</div>                |
| <div>DS90UB904QSQE/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC SER/DESER 10-43MHZ 18B 48WQFN</div> <div>In stock: 8533 pcs</div>                 | <div>DS90UB913ATR TVRQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC SER/DES 10-100MHZ FPD 32WQFN</div> <div>In stock: 21619 pcs</div>                |
| <div>DS90UB903QSQX/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC SER/DESER 10-43MHZ 18B 40WQFN</div> <div>In stock: 20517 pcs</div> <div>RFQ</div> | <div>DS90UB913ATR TVJQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC SER/DES 10-100MHZ FPD 32WQFN</div> <div>In stock: 11418 pcs</div> <div>RFQ</div> |

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