



X9315TSI-2.7

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | X9315TSI-2.7                       |
| Manufacturer/Brand: | Intersil                           |
| Product description | IC DIGITAL POT 100K 32TP 8SOIC     |
| Datasheets:         | X9315TSI-2.7.pdf                   |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 4261 pcs stock                     |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of X9315TSI-2.7

|                                  |                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------|
| PART NUMBER                      | X9315TSI-2.7                                                                             |
| MANUFACTURER                     | Intersil                                                                                 |
| DESCRIPTION                      | IC DIGITAL POT 100K 32TP 8SOIC                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                       |
| QUANTITY AVAILABLE               | 4261 pcs                                                                                 |
| DATA SHEET                       | X9315TSI-2.7.pdf                                                                         |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                            |
| TOLERANCE                        | ±20%                                                                                     |
| TEMPERATURE COEFFICIENT (TYP)    | ±300 ppm/°C                                                                              |
| TAPER                            | Linear                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                   |
| SERIES                           | XDCP™                                                                                    |
| RESISTANCE - WIPER (OHMS) (TYP)  | 400                                                                                      |
| RESISTANCE (OHMS)                | 100k                                                                                     |
| PACKAGING                        | Tube                                                                                     |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                             |
| NUMBER OF TAPS                   | 32                                                                                       |
| NUMBER OF CIRCUITS               | 1                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                            |
| MEMORY TYPE                      | Non-Volatile                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                       |
| INTERFACE                        | Up/Down (U/D, INC, CS)                                                                   |
| FEATURES                         | -                                                                                        |
| DETAILED DESCRIPTION             | Digital Potentiometer 100k Ohm 1 Circuit 32 Taps Up/Down (U/D, INC, CS) Interface 8-SOIC |
| CONFIGURATION                    | Potentiometer                                                                            |
| BASE PART NUMBER                 | X9315                                                                                    |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil X9315TSI-2.7      | X9315TSI-2.7 Distributor        | X9315TSI-2.7 Supplier     |
| X9315TSI-2.7 Price         | X9315TSI-2.7 Pictures           | X9315TSI-2.7 Image        |
| X9315TSI-2.7 PDF Datasheet | X9315TSI-2.7 Download Datasheet | X9315TSI-2.7 Datasheet    |
| X9315TSI-2.7 Stock         | Buy X9315TSI-2.7                | Buy Intersil X9315TSI-2.7 |
| Intersil X9315TSI-2.7      | Intersil Supplier               | Intersil Distributor      |
| Intersil X9315TSI-2.7      |                                 |                           |

Related Products

|                                                                                                                                                 |                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <div><b>X9315TPI</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-DIP<br/>In stock: 5420 pcs<br/>RFQ</div>          | <div><b>X9315TSIZ</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-SOIC<br/>In stock: 37905 pcs<br/>RFQ</div>     |
| <div><b>X9315TPI-2.7</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-DIP<br/>In stock: 3721 pcs<br/>RFQ</div>      | <div><b>X9315TSI-2.7T1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-SOIC<br/>In stock: 4965 pcs<br/>RFQ</div> |
| <div><b>X9315TSIZ-2.7T1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-SOIC<br/>In stock: 33281 pcs<br/>RFQ</div> | <div><b>X9315TS-2.7T1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-SOIC<br/>In stock: 3179 pcs<br/>RFQ</div>  |
| <div><b>X9315TSIT1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-SOIC<br/>In stock: 3680 pcs<br/>RFQ</div>       | <div><b>X9315TS</b><br/>Manufacturers: Intersil<br/>Description: IC DIGITAL POT 100K 32TP 8SOIC<br/>In stock: 7070 pcs<br/>RFQ</div>          |
| <div><b>X9315TSI</b><br/>Manufacturers: Intersil<br/>Description: IC DIGITAL POT 100K 32TP 8SOIC<br/>In stock: 3919 pcs<br/>RFQ</div>           | <div><b>X9315TSIZT1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-SOIC<br/>In stock: 40805 pcs<br/>RFQ</div>   |
| <div><b>X9315TS-2.7</b><br/>Manufacturers: Intersil<br/>Description: IC DIGITAL POT 100K 32TP 8SOIC<br/>In stock: 6360 pcs<br/>RFQ</div>        | <div><b>X9315TSIZ-2.7</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-SOIC<br/>In stock: 26661 pcs<br/>RFQ</div> |