



X9315USIZ-2.7T1

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | X9315USIZ-2.7T1                 |
| Manufacturer/Brand: | Intersil                        |
| Product description | IC XDCP 32-TAP 50K 3WIRE 8-SOIC |
| Datasheets:         | X9315USIZ-2.7T1.pdf             |
| RoHs Status         | Lead free / RoHS Compliant      |
| Stock Condition     | 35688 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 X9315USIZ-2.7T1

|                                  |                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                      | X9315USIZ-2.7T1                                                                         |
| MANUFACTURER                     | Intersil                                                                                |
| DESCRIPTION                      | IC XDCP 32-TAP 50K 3WIRE 8-SOIC                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| QUANTITY AVAILABLE               | 35688 pcs                                                                               |
| DATA SHEET                       | X9315USIZ-2.7T1.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)                | 50k                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                        |
| 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   | Lead free / RoHS Compliant                                                              |
| INTERFACE                        | Up/Down (U/D, INC, CS)                                                                  |
| FEATURES                         | -                                                                                       |
| DETAILED DESCRIPTION             | Digital Potentiometer 50k Ohm 1 Circuit 32 Taps Up/Down (U/D, INC, CS) Interface 8-SOIC |
| CONFIGURATION                    | Potentiometer                                                                           |
| BASE PART NUMBER                 | X9315                                                                                   |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Intersil X9315USIZ-2.7T1      | X9315USIZ-2.7T1 Distributor        | X9315USIZ-2.7T1 Supplier     |
| X9315USIZ-2.7T1 Price         | X9315USIZ-2.7T1 Pictures           | X9315USIZ-2.7T1 Image        |
| X9315USIZ-2.7T1 PDF Datasheet | X9315USIZ-2.7T1 Download Datasheet | X9315USIZ-2.7T1 Datasheet    |
| X9315USIZ-2.7T1 Stock         | Buy X9315USIZ-2.7T1                | Buy Intersil X9315USIZ-2.7T1 |
| Intersil X9315USIZ-2.7T1      | Intersil Supplier                  | Intersil Distributor         |
| Intersil X9315USIZ-2.7T1      |                                    |                              |

Related Products

|                                                                                                                                             |                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>X9315USIZ</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 50K 3WIRE 8-SOIC<br/>In stock: 40223 pcs</p> <p>RFQ</p>     | <p><b>X9315USZ-2.7T1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 50K 3WIRE 8-SOIC<br/>In stock: 38745 pcs</p> <p>RFQ</p> |
| <p><b>X9315UST2</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 50K 3WIRE 8-SOIC<br/>In stock: 5883 pcs</p> <p>RFQ</p>      | <p><b>X9315USI</b><br/>Manufacturers: Intersil<br/>Description: IC DIGITAL POT 50K 32TP 8SOIC<br/>In stock: 6640 pcs</p> <p>RFQ</p>          |
| <p><b>X9315UST1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 50K 3WIRE 8-SOIC<br/>In stock: 3189 pcs</p> <p>RFQ</p>      | <p><b>X9315USIT1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 50K 3WIRE 8-SOIC<br/>In stock: 4636 pcs</p> <p>RFQ</p>      |
| <p><b>X9315USZ-2.7</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 50K 3WIRE 8-SOIC<br/>In stock: 46923 pcs</p> <p>RFQ</p>  | <p><b>X9315USI-2.7</b><br/>Manufacturers: Intersil<br/>Description: IC DIGITAL POT 50K 32TP 8SOIC<br/>In stock: 6712 pcs</p> <p>RFQ</p>      |
| <p><b>X9315USIZ-2.7</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 50K 3WIRE 8-SOIC<br/>In stock: 27869 pcs</p> <p>RFQ</p> | <p><b>X9315USIZT1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 50K 3WIRE 8-SOIC<br/>In stock: 36521 pcs</p> <p>RFQ</p>    |
| <p><b>X9315USI-2.7T1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 50K 3WIRE 8-SOIC<br/>In stock: 6320 pcs</p> <p>RFQ</p> | <p><b>X9315USZ</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 50K 3WIRE 8-SOIC<br/>In stock: 54110 pcs</p> <p>RFQ</p>       |