



X9315TMI-2.7T1

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | X9315TMI-2.7T1                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC XDCP 32-TAP 100K 3WIRE 8-MSOP                                                                                     |
| Datasheets:         |  <a href="#">X9315TMI-2.7T1.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6079 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of X9315TMI-2.7T1

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | X9315TMI-2.7T1                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                               |
| DESCRIPTION                      | IC XDCP 32-TAP 100K 3WIRE 8-MSOP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| QUANTITY AVAILABLE               | 6079 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">X9315TMI-2.7T1.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                          |
| TOLERANCE                        | ±20%                                                                                                                   |
| TEMPERATURE COEFFICIENT (TYP)    | ±300 ppm/°C                                                                                                            |
| TAPER                            | Linear                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                 |
| SERIES                           | XDCP™                                                                                                                  |
| RESISTANCE - WIPER (OHMS) (TYP)  | 400                                                                                                                    |
| RESISTANCE (OHMS)                | 100k                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm 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-MSOP                               |
| CONFIGURATION                    | Potentiometer                                                                                                          |
| BASE PART NUMBER                 | X9315                                                                                                                  |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Intersil X9315TMI-2.7T1      | X9315TMI-2.7T1 Distributor        | X9315TMI-2.7T1 Supplier     |
| X9315TMI-2.7T1 Price         | X9315TMI-2.7T1 Pictures           | X9315TMI-2.7T1 Image        |
| X9315TMI-2.7T1 PDF Datasheet | X9315TMI-2.7T1 Download Datasheet | X9315TMI-2.7T1 Datasheet    |
| X9315TMI-2.7T1 Stock         | Buy X9315TMI-2.7T1                | Buy Intersil X9315TMI-2.7T1 |
| Intersil X9315TMI-2.7T1      | Intersil Supplier                 | Intersil Distributor        |
| Intersil X9315TMI-2.7T1      |                                   |                             |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>X9315TMIZ-2.7</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-MSOP<br/>In stock: 26190 pcs<br/><div>RFQ</div></div>   |  <div><b>X9315TM</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-MSOP<br/>In stock: 2828 pcs<br/><div>RFQ</div></div>        |
|  <div><b>X93156WM8IZ-2.7T1</b><br/>Manufacturers: Intersil<br/>Description: IC POT DGTL 12.5K OHM 8-MSOP<br/>In stock: 5770 pcs<br/><div>RFQ</div></div>    |  <div><b>X9315TMIZ</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-MSOP<br/>In stock: 36028 pcs<br/><div>RFQ</div></div>     |
|  <div><b>X9315TMI</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-MSOP<br/>In stock: 3740 pcs<br/><div>RFQ</div></div>         |  <div><b>X9315TMI-2.7T2</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-MSOP<br/>In stock: 2715 pcs<br/><div>RFQ</div></div> |
|  <div><b>X9315TMIT1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-MSOP<br/>In stock: 6063 pcs<br/><div>RFQ</div></div>       |  <div><b>X9315TM-2.7</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-MSOP<br/>In stock: 4874 pcs<br/><div>RFQ</div></div>    |
|  <div><b>X9315TMIZT1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-MSOP<br/>In stock: 34966 pcs<br/><div>RFQ</div></div>     |  <div><b>X9315TM-2.7T1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-MSOP<br/>In stock: 4327 pcs<br/><div>RFQ</div></div>  |
|  <div><b>X9315TMIZ-2.7T1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-MSOP<br/>In stock: 31998 pcs<br/><div>RFQ</div></div> |  <div><b>X9315TMI-2.7</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 32-TAP 100K 3WIRE 8-MSOP<br/>In stock: 4002 pcs<br/><div>RFQ</div></div>   |