



X9C102SIT1

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|---------------------|------------------------------------|
| Part Number:        | X9C102SIT1                         |
| Manufacturer/Brand: | Intersil                           |
| Product description | IC XDCP 100-TAP 1K EE 8-SOIC       |
| Datasheets:         | X9C102SIT1.pdf                     |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 7072 pcs stock                     |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of X9C102SIT1

|                                  |                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                      | X9C102SIT1                                                                              |
| MANUFACTURER                     | Intersil                                                                                |
| DESCRIPTION                      | IC XDCP 100-TAP 1K EE 8-SOIC                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                      |
| QUANTITY AVAILABLE               | 7072 pcs                                                                                |
| DATA SHEET                       | X9C102SIT1.pdf                                                                          |
| VOLTAGE - SUPPLY                 | 5V                                                                                      |
| TOLERANCE                        | ±20%                                                                                    |
| TEMPERATURE COEFFICIENT (TYP)    | ±600 ppm/°C                                                                             |
| TAPER                            | Linear                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                  |
| SERIES                           | XDCP™                                                                                   |
| RESISTANCE - WIPER (OHMS) (TYP)  | 40                                                                                      |
| RESISTANCE (OHMS)                | 1k                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                        |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                            |
| NUMBER OF TAPS                   | 100                                                                                     |
| 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 1k Ohm 1 Circuit 100 Taps Up/Down (U/D, INC, CS) Interface 8-SOIC |
| CONFIGURATION                    | Potentiometer                                                                           |
| BASE PART NUMBER                 | X9C102                                                                                  |

Related Tags

|                          |                               |                         |
|--------------------------|-------------------------------|-------------------------|
| Intersil X9C102SIT1      | X9C102SIT1 Distributor        | X9C102SIT1 Supplier     |
| X9C102SIT1 Price         | X9C102SIT1 Pictures           | X9C102SIT1 Image        |
| X9C102SIT1 PDF Datasheet | X9C102SIT1 Download Datasheet | X9C102SIT1 Datasheet    |
| X9C102SIT1 Stock         | Buy X9C102SIT1                | Buy Intersil X9C102SIT1 |
| Intersil X9C102SIT1      | Intersil Supplier             | Intersil Distributor    |
| Intersil X9C102SIT1      |                               |                         |

Related Products

|                                                                                                                                      |                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>X9C102PZ</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-DIP<br/>In stock: 20544 pcs</p> <p>RFQ</p>   | <p><b>X9C102PIZ</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-DIP<br/>In stock: 14713 pcs</p> <p>RFQ</p>       |
| <p><b>X9C102P</b><br/>Manufacturers: Intersil<br/>Description: IC DIGITAL POT 1K 100TP 8DIP<br/>In stock: 3713 pcs</p> <p>RFQ</p>    | <p><b>X9C102ST1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-SOIC<br/>In stock: 3949 pcs</p> <p>RFQ</p>       |
| <p><b>X9C102S</b><br/>Manufacturers: Intersil<br/>Description: IC DIGITAL POT 1K 100TP 8SOIC<br/>In stock: 3808 pcs</p> <p>RFQ</p>   | <p><b>X9C102PI</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-DIP<br/>In stock: 3042 pcs</p> <p>RFQ</p>         |
| <p><b>X9C102SIT2</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-SOIC<br/>In stock: 3970 pcs</p> <p>RFQ</p> | <p><b>X9C102SIZT1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-SOIC<br/>In stock: 30105 pcs</p> <p>RFQ</p>    |
| <p><b>X9C102SI</b><br/>Manufacturers: Intersil<br/>Description: IC DIGITAL POT 1K 100TP 8SOIC<br/>In stock: 3325 pcs</p> <p>RFQ</p>  | <p><b>X9C102SIZT2</b><br/>Manufacturers: Intersil<br/>Description: IC POT DGTL CONTROL 1K OHM 8SOIC<br/>In stock: 4369 pcs</p> <p>RFQ</p> |
| <p><b>X9C102ST2</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-SOIC<br/>In stock: 2884 pcs</p> <p>RFQ</p>  | <p><b>X9C102SIZ</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-SOIC<br/>In stock: 15212 pcs</p> <p>RFQ</p>      |