



X9C102SZT1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | X9C102SZT1                                                                                                   |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC XDCP 100-TAP 1K EE 8-SOIC                                                                                 |
| Datasheets:         |  X9C102SZT1.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of X9C102SZT1

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | X9C102SZT1                                                                                         |
| MANUFACTURER                     | Intersil                                                                                           |
| DESCRIPTION                      | IC XDCP 100-TAP 1K EE 8-SOIC                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       |  X9C102SZT1.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            | 0°C ~ 70°C                                                                                         |
| NUMBER OF TAPS                   | 100                                                                                                |
| NUMBER OF CIRCUITS               | 1                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| MEMORY TYPE                      | Non-Volatile                                                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 9 Weeks                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS 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 X9C102SZT1      | X9C102SZT1 Distributor        | X9C102SZT1 Supplier     |
| X9C102SZT1 Price         | X9C102SZT1 Pictures           | X9C102SZT1 Image        |
| X9C102SZT1 PDF Datasheet | X9C102SZT1 Download Datasheet | X9C102SZT1 Datasheet    |
| X9C102SZT1 Stock         | Buy X9C102SZT1                | Buy Intersil X9C102SZT1 |
| Intersil X9C102SZT1      | Intersil Supplier             | Intersil Distributor    |
| Intersil X9C102SZT1      |                               |                         |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>X9C103SI</b><br/>Manufacturers: Intersil<br/>Description: IC DIGITAL POT 10K 100TP 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>X9C103S</b><br/>Manufacturers: Intersil<br/>Description: IC DIGITAL POT 10K 100TP 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>X9C102SIQT2</b><br/>Manufacturers: Intersil<br/>Description: IC POT DGTL CONTROL 1K OHM 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>X9C103P</b><br/>Manufacturers: Intersil<br/>Description: IC DIGITAL POT 10K 100TP 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>X9C103PIZ</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 10K EE 8-DIP<br/>In stock: 670 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>X9C103PI</b><br/>Manufacturers: Intersil<br/>Description: IC DIGITAL POT 10K 100TP 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>X9C102ST1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>X9C102SIQT1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>X9C102SIIZ</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-SOIC<br/>In stock: 865 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>X9C102SZ</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-SOIC<br/>In stock: 904 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>X9C103PZ</b><br/>Manufacturers: Intersil<br/>Description: IC POT DGTL CONTROL 10K OHM 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>X9C102ST2</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |