



X9C102PI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | X9C102PI                                                                                                             |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC XDCP 100-TAP 1K EE 8-DIP                                                                                          |
| Datasheets:         |  X9C102PI.pdf                       |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3042 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of X9C102PI

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | X9C102PI                                                                                         |
| MANUFACTURER                     | Intersil                                                                                         |
| DESCRIPTION                      | IC XDCP 100-TAP 1K EE 8-DIP                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                               |
| QUANTITY AVAILABLE               | 3042 pcs                                                                                         |
| DATA SHEET                       |  X9C102PI.pdf |
| VOLTAGE - SUPPLY                 | 5V                                                                                               |
| TOLERANCE                        | ±20%                                                                                             |
| TEMPERATURE COEFFICIENT (TYP)    | ±600 ppm/°C                                                                                      |
| TAPER                            | Linear                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                           |
| SERIES                           | XDCP™                                                                                            |
| RESISTANCE - WIPER (OHMS) (TYP)  | 40                                                                                               |
| RESISTANCE (OHMS)                | 1k                                                                                               |
| PACKAGING                        | Tube                                                                                             |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                           |
| 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-PDIP          |
| CONFIGURATION                    | Potentiometer                                                                                    |
| BASE PART NUMBER                 | X9C102                                                                                           |

Related Tags

|                        |                             |                       |
|------------------------|-----------------------------|-----------------------|
| Intersil X9C102PI      | X9C102PI Distributor        | X9C102PI Supplier     |
| X9C102PI Price         | X9C102PI Pictures           | X9C102PI Image        |
| X9C102PI PDF Datasheet | X9C102PI Download Datasheet | X9C102PI Datasheet    |
| X9C102PI Stock         | Buy X9C102PI                | Buy Intersil X9C102PI |
| Intersil X9C102PI      | Intersil Supplier           | Intersil Distributor  |
| Intersil X9C102PI      |                             |                       |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>X9C102PIZ</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-DIP<br/>In stock: 14713 pcs<br/>RFQ</div>                              | <div><div>A Renesas Company</div></div> <div><b>X9C102ST1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-SOIC<br/>In stock: 3949 pcs<br/>RFQ</div>  |
| <div><div>A Renesas Company</div></div> <div><b>X9C102SI</b><br/>Manufacturers: Intersil<br/>Description: IC DIGITAL POT 1K 100TP 8SOIC<br/>In stock: 3325 pcs<br/>RFQ</div>  | <div><div>A Renesas Company</div></div> <div><b>X9C102SI</b><br/>Manufacturers: Intersil<br/>Description: IC DIGITAL POT 1K 100TP 8SOIC<br/>In stock: 3325 pcs<br/>RFQ</div>  |
| <div><div>A Renesas Company</div></div> <div><b>X9C102S</b><br/>Manufacturers: Intersil<br/>Description: IC DIGITAL POT 1K 100TP 8SOIC<br/>In stock: 3808 pcs<br/>RFQ</div>   | <div></div> <div><b>X9C102PZ</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-DIP<br/>In stock: 20544 pcs<br/>RFQ</div>                               |
| <div><div>A Renesas Company</div></div> <div><b>X9C102ST2</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-SOIC<br/>In stock: 2884 pcs<br/>RFQ</div>  | <div><div>A Renesas Company</div></div> <div><b>X9C102SIT2</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-SOIC<br/>In stock: 3970 pcs<br/>RFQ</div> |
| <div><div>A Renesas Company</div></div> <div><b>X9C102SI</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-SOIC<br/>In stock: 15212 pcs<br/>RFQ</div>  | <div><div>A Renesas Company</div></div> <div><b>X9C102SI</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-SOIC<br/>In stock: 30105 pcs<br/>RFQ</div>  |
| <div><div>A Renesas Company</div></div> <div><b>X9C102SIT1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP 100-TAP 1K EE 8-SOIC<br/>In stock: 7072 pcs<br/>RFQ</div> | <div></div> <div><b>X9C102P</b><br/>Manufacturers: Intersil<br/>Description: IC DIGITAL POT 1K 100TP 8DIP<br/>In stock: 3713 pcs<br/>RFQ</div>                                |