



Image may be representation. See specifications for product details.

X9428YV14IZ-2.7T1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | X9428YV14IZ-2.7T1                                                                                            |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC DGTL POT 2K 1CH 14TSSOP                                                                                   |
| Datasheets:         |  X9428YV14IZ-2.7T1.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3861 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of X9428YV14IZ-2.7T1

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | X9428YV14IZ-2.7T1                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                  |
| DESCRIPTION                      | IC DGTL POT 2K 1CH 14TSSOP                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 3861 pcs                                                                                                  |
| DATA SHEET                       |  X9428YV14IZ-2.7T1.pdf |
| VOLTAGE - SUPPLY                 | ±2.7 V ~ 5.5 V                                                                                            |
| TOLERANCE                        | ±20%                                                                                                      |
| TEMPERATURE COEFFICIENT (TYP)    | ±300 ppm/°C                                                                                               |
| TAPER                            | Linear                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 14-TSSOP                                                                                                  |
| SERIES                           | XDCP™                                                                                                     |
| RESISTANCE - WIPER (OHMS) (TYP)  | 150                                                                                                       |
| RESISTANCE (OHMS)                | 2.5k                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm Width)                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                              |
| NUMBER OF TAPS                   | 64                                                                                                        |
| NUMBER OF CIRCUITS               | 1                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 5 (48 Hours)                                                                                              |
| MEMORY TYPE                      | Non-Volatile                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| INTERFACE                        | I²C                                                                                                       |
| FEATURES                         | Selectable Address                                                                                        |
| DETAILED DESCRIPTION             | Digital Potentiometer 2.5k Ohm 1 Circuit 64 Taps I²C Interface 14-TSSOP                                   |
| CONFIGURATION                    | Potentiometer                                                                                             |
| BASE PART NUMBER                 | X9428                                                                                                     |

Related Tags

|                                 |                                      |                                |
|---------------------------------|--------------------------------------|--------------------------------|
| Intersil X9428YV14IZ-2.7T1      | X9428YV14IZ-2.7T1 Distributor        | X9428YV14IZ-2.7T1 Supplier     |
| X9428YV14IZ-2.7T1 Price         | X9428YV14IZ-2.7T1 Pictures           | X9428YV14IZ-2.7T1 Image        |
| X9428YV14IZ-2.7T1 PDF Datasheet | X9428YV14IZ-2.7T1 Download Datasheet | X9428YV14IZ-2.7T1 Datasheet    |
| X9428YV14IZ-2.7T1 Stock         | Buy X9428YV14IZ-2.7T1                | Buy Intersil X9428YV14IZ-2.7T1 |
| Intersil X9428YV14IZ-2.7T1      | Intersil Supplier                    | Intersil Distributor           |
| Intersil X9428YV14IZ-2.7T1      |                                      |                                |

Related Products

|                                                                                                                                                                                                                                 |                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>X9428YV14I-2.7</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP SGL 64-TAP 2K 14-TSSOP<br/>In stock: 6432 pcs</p> <p>RFQ</p>   |  <p><b>X9428YV14I</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP SGL 64-TAP 2K 14-TSSOP<br/>In stock: 5096 pcs</p> <p>RFQ</p>  |
|  <p><b>X9428YV14I-2.7T1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP SGL 64-TAP 2K 14-TSSOP<br/>In stock: 5723 pcs</p> <p>RFQ</p> |  <p><b>X9428YV14Z-2.7</b><br/>Manufacturers: Intersil<br/>Description: IC DGTL POT 2K 1CH 14TSSOP<br/>In stock: 4131 pcs</p> <p>RFQ</p>  |
|  <p><b>X9428YV14IZ</b><br/>Manufacturers: Intersil<br/>Description: IC DGTL POT 2K 1CH 14TSSOP<br/>In stock: 3586 pcs</p> <p>RFQ</p>          |  <p><b>X9428YV14ZT1</b><br/>Manufacturers: Intersil<br/>Description: IC DGTL POT 2K 1CH 14TSSOP<br/>In stock: 4010 pcs</p> <p>RFQ</p>    |
|  <p><b>X9428YV14IZT1</b><br/>Manufacturers: Intersil<br/>Description: IC DGTL POT 2K 1CH 14TSSOP<br/>In stock: 6696 pcs</p> <p>RFQ</p>        |  <p><b>X9428YV14IZ-2.7</b><br/>Manufacturers: Intersil<br/>Description: IC DGTL POT 2K 1CH 14TSSOP<br/>In stock: 4314 pcs</p> <p>RFQ</p> |
|  <p><b>X9428YV14Z-2.7T1</b><br/>Manufacturers: Intersil<br/>Description: IC DGTL POT 2K 1CH 14TSSOP<br/>In stock: 5701 pcs</p> <p>RFQ</p>     |  <p><b>X9428YV14Z</b><br/>Manufacturers: Intersil<br/>Description: IC DGTL POT 2K 1CH 14TSSOP<br/>In stock: 4374 pcs</p> <p>RFQ</p>      |
|  <p><b>X9428YV14IT1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP SGL 64-TAP 2K 14-TSSOP<br/>In stock: 4011 pcs</p> <p>RFQ</p>     |  <p><b>X9428YV14T1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP SGL 64-TAP 2K 14-TSSOP<br/>In stock: 3569 pcs</p> <p>RFQ</p> |