



Image may be representation. See specifications for product details.

X9421YS16Z-2.7

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | X9421YS16Z-2.7                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC XDCP SGL 64-TAP 2.5K 16-SOIC                                                                                      |
| Datasheets:         |  <a href="#">X9421YS16Z-2.7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 4624 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of X9421YS16Z-2.7

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | X9421YS16Z-2.7                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                               |
| DESCRIPTION                      | IC XDCP SGL 64-TAP 2.5K 16-SOIC                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 4624 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">X9421YS16Z-2.7.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                          |
| TOLERANCE                        | ±20%                                                                                                                   |
| TEMPERATURE COEFFICIENT (TYP)    | ±300 ppm/°C                                                                                                            |
| TAPER                            | Linear                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                                                |
| SERIES                           | XDCP™                                                                                                                  |
| RESISTANCE - WIPER (OHMS) (TYP)  | 150                                                                                                                    |
| RESISTANCE (OHMS)                | 2.5k                                                                                                                   |
| PACKAGING                        | Tube                                                                                                                   |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm Width)                                                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                             |
| NUMBER OF TAPS                   | 64                                                                                                                     |
| NUMBER OF CIRCUITS               | 1                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| MEMORY TYPE                      | Non-Volatile                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INTERFACE                        | SPI                                                                                                                    |
| FEATURES                         | Selectable Address                                                                                                     |
| DETAILED DESCRIPTION             | Digital Potentiometer 2.5k Ohm 1 Circuit 64 Taps SPI Interface 16-SOIC                                                 |
| CONFIGURATION                    | Potentiometer                                                                                                          |
| BASE PART NUMBER                 | X9421                                                                                                                  |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Intersil X9421YS16Z-2.7      | X9421YS16Z-2.7 Distributor        | X9421YS16Z-2.7 Supplier     |
| X9421YS16Z-2.7 Price         | X9421YS16Z-2.7 Pictures           | X9421YS16Z-2.7 Image        |
| X9421YS16Z-2.7 PDF Datasheet | X9421YS16Z-2.7 Download Datasheet | X9421YS16Z-2.7 Datasheet    |
| X9421YS16Z-2.7 Stock         | Buy X9421YS16Z-2.7                | Buy Intersil X9421YS16Z-2.7 |
| Intersil X9421YS16Z-2.7      | Intersil Supplier                 | Intersil Distributor        |
| Intersil X9421YS16Z-2.7      |                                   |                             |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>X9421YS16IZ-2.7</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP SGL 64-TAP 2.5K 16-SOIC<br/>In stock: 3295 pcs<br/><a href="#">RFQ</a></div>   |  <div><b>X9421YS16IZ</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP SGL 64-TAP 2.5K 16-SOIC<br/>In stock: 5735 pcs<br/><a href="#">RFQ</a></div>      |
|  <div><b>X9421YS16IZT1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP SGL 64-TAP 2.5K 16-SOIC<br/>In stock: 4171 pcs<br/><a href="#">RFQ</a></div>     |  <div><b>X9421YS16T1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP SGL 64-TAP 2.5K 16-SOIC<br/>In stock: 4935 pcs<br/><a href="#">RFQ</a></div>      |
|  <div><b>X9421YV14I</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP SGL 64-TAP 2.5K 14-TSSOP<br/>In stock: 2940 pcs<br/><a href="#">RFQ</a></div>       |  <div><b>X9421YS16ZT1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP SGL 64-TAP 2.5K 16-SOIC<br/>In stock: 4102 pcs<br/><a href="#">RFQ</a></div>     |
|  <div><b>X9421YS16Z</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP SGL 64-TAP 2.5K 16-SOIC<br/>In stock: 5391 pcs<br/><a href="#">RFQ</a></div>        |  <div><b>X9421YV14-2.7T1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP SGL 64-TAP 2.5K 14-TSSOP<br/>In stock: 2904 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>X9421YV14</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP SGL 64-TAP 2.5K 14-TSSOP<br/>In stock: 5267 pcs<br/><a href="#">RFQ</a></div>        |  <div><b>X9421YS16Z-2.7T1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP SGL 64-TAP 2.5K 16-SOIC<br/>In stock: 5258 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>X9421YS16IZ-2.7T1</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP SGL 64-TAP 2.5K 16-SOIC<br/>In stock: 6003 pcs<br/><a href="#">RFQ</a></div> |  <div><b>X9421YV14-2.7</b><br/>Manufacturers: Intersil<br/>Description: IC XDCP SGL 64-TAP 2.5K 14-TSSOP<br/>In stock: 4788 pcs<br/><a href="#">RFQ</a></div>   |