



AMI Semiconductor / ON

Semiconductor



### CAT5118SDI-50GT3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CAT5118SDI-50GT3                                                                                             |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC POT DPP 32TAP U/D SC70-5                                                                                  |
| Datasheets:         |  CAT5118SDI-50GT3.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 88874 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

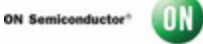
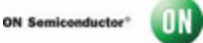
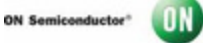
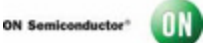
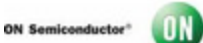
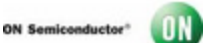
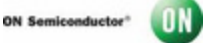
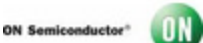
#### Specifications of CAT5118SDI-50GT3

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CAT5118SDI-50GT3                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                     |
| DESCRIPTION                      | IC POT DPP 32TAP U/D SC70-5                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 88874 pcs                                                                                                |
| DATA SHEET                       |  CAT5118SDI-50GT3.pdf |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                            |
| TOLERANCE                        | ±20%                                                                                                     |
| TEMPERATURE COEFFICIENT (TYP)    | 200 ppm/°C                                                                                               |
| TAPER                            | Linear                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | SC-70-5                                                                                                  |
| SERIES                           | -                                                                                                        |
| RESISTANCE - WIPER (OHMS) (TYP)  | 200                                                                                                      |
| RESISTANCE (OHMS)                | 50k                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 5-TSSOP, SC-70-5, SOT-353                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                             |
| NUMBER OF TAPS                   | 32                                                                                                       |
| NUMBER OF CIRCUITS               | 1                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| MEMORY TYPE                      | Volatile                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| INTERFACE                        | Up/Down (U/D, CS)                                                                                        |
| FEATURES                         | -                                                                                                        |
| DETAILED DESCRIPTION             | Digital Potentiometer 50k Ohm 1 Circuit 32 Taps Up/Down (U/D, CS) Interface SC-70-5                      |
| CONFIGURATION                    | Rheostat                                                                                                 |
| BASE PART NUMBER                 | CAT5118                                                                                                  |

#### Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor CAT5118SDI-50GT3      | CAT5118SDI-50GT3 Distributor                                | CAT5118SDI-50GT3 Supplier                                 |
| CAT5118SDI-50GT3 Price                                     | CAT5118SDI-50GT3 Pictures                                   | CAT5118SDI-50GT3 Image                                    |
| CAT5118SDI-50GT3 PDF Datasheet                             | CAT5118SDI-50GT3 Download Datasheet                         | CAT5118SDI-50GT3 Datasheet                                |
| CAT5118SDI-50GT3 Stock                                     | Buy CAT5118SDI-50GT3                                        | Buy AMI Semiconductor / ON Semiconductor CAT5118SDI-50GT3 |
| AMI Semiconductor / ON Semiconductor CAT5118SDI-50GT3      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor CAT5118SDI-50GT3      | ON Semiconductor CAT5118SDI-50GT3                           | Aptina / ON Semiconductor CAT5118SDI-50GT3                |
| Catalyst Semiconductor / ON Semiconductor CAT5118SDI-50GT3 | PulseCore Semiconductor / ON Semiconductor CAT5118SDI-50GT3 | Sanyo Semiconductor / ON Semiconductor CAT5118SDI-50GT3   |

#### Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                      |
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| <div></div> <div><b>CAT5118SDI-10GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC POT DPP 32TAP U/D SC70-5<br/>In stock: 80294 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CAT5118TBI-00GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC POT DPP 32TAP U/D SOT23-5<br/>In stock: 98534 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CAT5118TBI-10-T3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC POT DPP 32TAP U/D SOT23-5<br/>In stock: 6828 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CAT5118SDI-00GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC POT DPP 32TAP U/D SC70-5<br/>In stock: 98749 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CAT5119SDI-10GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC POT DPP 32TAP U/D SC70-6<br/>In stock: 87664 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CAT5119SDI-50-T3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DPP MINIPOT 32TAP U/D SC70-6<br/>In stock: 4922 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CAT5119SDI-00GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC POT DPP 32TAP U/D SC70-6<br/>In stock: 96897 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CAT5116VI-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC POT DIG LOG 32K 100TAP 8SOIC<br/>In stock: 6193 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CAT5118TBI-10GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC POT DPP 32TAP U/D SOT23-5<br/>In stock: 94454 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CAT5115ZI50</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DGTL POT INTERFACE 8MSOP<br/>In stock: 3547 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>CAT5116ZI-T3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC POT DPP 100TAP LOG U/D 8MSOP<br/>In stock: 6573 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CAT5115ZI10</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DGTL POT INTERFACE 8MSOP<br/>In stock: 4904 pcs<br/><div>RFQ</div></div>          |