

CAT5259YI-00-T2



ON Semiconductor®



Part Number: CAT5259YI-00-T2

Manufacturer: AMI Semiconductor / ON Semiconductor

Description: IC POT DPP 100K 256TAP 24TSSOP

Data sheet:  CAT5259

RoHs Status: Lead free / RoHS Compliant

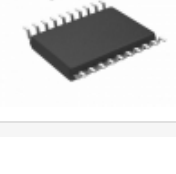
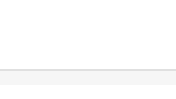
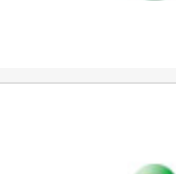
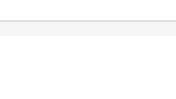
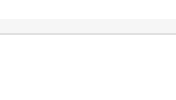
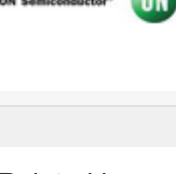
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy CAT5259YI-00-T2 with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                          |                                 |                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|---------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                         | CAT5259YI-00-T2                                                          | Manufacturer                    | AMI Semiconductor / ON Semiconductor |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC POT DPP 100K 256TAP 24TSSOP                                           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                  | 18716 pcs                                                                | Data sheet                      | CAT5259                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                            | Integrated Circuits (ICs)                                                | Voltage - Supply                | 2.5 V ~ 6 V                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                           | ±20%                                                                     | Temperature Coefficient (Typ)   | ±300 ppm/°C                          |
| Taper                                                                                                                                                                                                                                                                                                                                                                                                                                               | Linear                                                                   | Supplier Device Package         | 24-TSSOP                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                        | Resistance - Wiper (Ohms) (Typ) | 200                                  |
| Resistance (Ohms)                                                                                                                                                                                                                                                                                                                                                                                                                                   | 100k                                                                     | Packaging                       | Tape & Reel (TR)                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                      | 24-TSSOP (0.173", 4.40mm Width)                                          | Operating Temperature           | -40°C ~ 85°C                         |
| Number of Taps                                                                                                                                                                                                                                                                                                                                                                                                                                      | 256                                                                      | Number of Circuits              | 4                                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 (Unlimited)                                                            | Memory Type                     | Non-Volatile                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                     | 18 Weeks                                                                 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant           |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                           | IPC                                                                      | Features                        | Selectable Address                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                | Digital Potentiometer 100k Ohm 4 Circuit 256 Taps IPC Interface 24-TSSOP | Configuration                   | Potentiometer                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                    | CAT5259                                                                  |                                 |                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 18716 pieces of AMI Semiconductor / ON Semiconductor CAT5259YI-00-T2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com |                                                                          |                                 |                                      |

| RELATED PRODUCTS                                                                   |                                                                         |                                                     |     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|-----|
|  | Part#: CAT5401WI-50-T1<br>Description: IC POT DPP QUAD 64TAP SPI 24SOIC | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5271ZI-50-GT3<br>Description: IC POT DPP 50K 256TAP 10MSOP    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5251WI-50-T1<br>Description: IC POT DPP 50K 256TAP 24SOIC     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5273ZI-50-GT3<br>Description: IC POT DPP 50K 256TAP 10MSOP    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5401WI-00-T1<br>Description: IC POT DPP QUAD 64TAP SPI 24SOIC | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5221YI50<br>Description: IC DGTL POT INTERFACE 20TSSOP        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5221YI10<br>Description: IC DGTL POT INTERFACE 20TSSOP        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5270YI-50-GT2<br>Description: IC POT DPP 50K 256TAP 14TSSOP   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5259WI-50-T1<br>Description: IC POT DPP 50K 256TAP 24SOIC     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5251YI-50-T2<br>Description: IC POT DPP 50K 256TAP 24TSSOP    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5221YI25<br>Description: IC POT DGTL 2.5K 64-TAP 20TSSOP      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5259YI-50-T2<br>Description: IC POT DPP 50K 256TAP 24TSSOP    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5401WI-10-T1<br>Description: IC POT DIGI 4CH 64TAP 10K 24SOIC | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5251WI-00-T1<br>Description: IC POT DPP 100K 256TAP 24SOIC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5251YI-00-T2<br>Description: IC POT DPP 100K 256TAP 24TSSOP   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5261YI-00-T2<br>Description: IC POT DIG 100K 256T SPI 24TSSOP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5270YI-00-GT2<br>Description: IC POT DPP 100K 256TAP 14TSSOP  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5259WI-00-T1<br>Description: IC POT DPP 100K 256TAP 24SOIC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT524WI-T2<br>Description: IC POT DIGIT 4CH 8BIT BUF 14SOIC     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT5401WI-25-T1<br>Description: IC POT DPP QUAD 64TAP SPI 24SOIC | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |

| Related keywords for CAT5259YI-00-T2   |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
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| CAT5259YI-00-T2                        | CAT5259YI-00-T2 download datasheet   | CAT5259YI-00-T2 datasheet                 | CAT5259YI-00-T2 stock                      |
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| CAT5259YI-00-T2                        |                                      |                                           |                                            |

