

CAT28F001G-12TT



ON Semiconductor®

Part Number: CAT28F001G-12TT

Manufacturer: AMI Semiconductor / ON Semiconductor

Description: IC FLASH 1M PARALLEL 32PLCC

Data sheet:  CAT28F001

RoHs Status: Lead free / RoHS Compliant

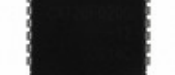
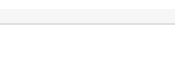
Ship From: Hong Kong

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                     |                                |                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAT28F001G-12TT                                                     | Manufacturer                   | AMI Semiconductor / ON Semiconductor |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC FLASH 1M PARALLEL 32PLCC                                         | Lead Free Status / RoHS Status | Lead free / RoHS Compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5383 pcs                                                            | Data sheet                     | CAT28F001                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                              | Integrated Circuits (ICs)                                           | Write Cycle Time - Word, Page  | 120ns                                |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4.5 V ~ 5.5 V                                                       | Technology                     | FLASH                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                               | 32-PLCC (11.43x13.97)                                               | Series                         | -                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                                                    | Package / Case                 | 32-LCC (J-Lead)                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0°C ~ 70°C (TA)                                                     | Mounting Type                  | Surface Mount                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                      | 3 (168 Hours)                                                       | Memory Type                    | Non-Volatile                         |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1Mb (128K x 8)                                                      | Memory Interface               | Parallel                             |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                         | FLASH                                                               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | FLASH Memory IC 1Mb (128K x 8) Parallel 120ns 32-PLCC (11.43x13.97) | Base Part Number               | CAT28F001                            |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                           | 120ns                                                               |                                |                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5383 pieces of AMI Semiconductor / ON Semiconductor CAT28F001G-12TT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                     |                                |                                      |

| RELATED PRODUCTS                                                                   |                                                                      |                                                     |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------------|-----|
|  | Part#: CAT28C64BW12<br>Description: IC EEPROM 64K PARALLEL 28SOIC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28F001L-12B<br>Description: IC FLASH 1M PARALLEL 32DIP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28F001G-12BT<br>Description: IC FLASH 1M PARALLEL 32PLCC   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28C64BX-12T<br>Description: IC EEPROM 64K PARALLEL 28SOIC  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28F001G-90T<br>Description: IC FLASH 1M PARALLEL 32PLCC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28F001GI-12B<br>Description: IC FLASH 1M PARALLEL 32PLCC   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28F001L-12T<br>Description: IC FLASH 1M PARALLEL 32DIP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28F001GI-12TT<br>Description: IC FLASH 1M PARALLEL 32PLCC  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28C64BLI90<br>Description: IC EEPROM 64K PARALLEL 28DIP    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28F001GI-12T<br>Description: IC FLASH 1M PARALLEL 32PLCC   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28F001G-12T<br>Description: IC FLASH 1M PARALLEL 32PLCC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28F001L-90B<br>Description: IC FLASH 1M PARALLEL 32DIP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28F001G-12B<br>Description: IC FLASH 1M PARALLEL 32PLCC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28C64BW-12T<br>Description: IC EEPROM 64K PARALLEL 28SOIC  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28C64BWI-12T<br>Description: IC EEPROM 64K PARALLEL 28SOIC | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28C64BWI2<br>Description: IC EEPROM 64K PARALLEL 28SOIC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28F001G-90B<br>Description: IC FLASH 1M PARALLEL 32PLCC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28F001HI-12T<br>Description: IC FLASH 1M PARALLEL 32TSOP   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28F001H-12T<br>Description: IC FLASH 1M PARALLEL 32TSOP    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT28C64BXI2<br>Description: IC EEPROM 64K PARALLEL 28SOIC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |

Related keywords for CAT28F001G-12TT

|                                        |                                      |                                           |                                            |
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