

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



CAT28F001H-12T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CAT28F001H-12T                                                                                               |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC FLASH 1M PARALLEL 32TSOP                                                                                  |
| Datasheets:         |  CAT28F001H-12T.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5193 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CAT28F001H-12T

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CAT28F001H-12T                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                      | IC FLASH 1M PARALLEL 32TSOP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 5193 pcs                                                                                               |
| DATA SHEET                       |  CAT28F001H-12T.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 120ns                                                                                                  |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                          |
| TECHNOLOGY                       | FLASH                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 32-TSOP                                                                                                |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tray                                                                                                   |
| PACKAGE / CASE                   | 32-TFSOP (0.724", 18.40mm Width)                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2A (4 Weeks)                                                                                           |
| 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-TSOP                                                  |
| BASE PART NUMBER                 | CAT28F001                                                                                              |
| ACCESS TIME                      | 120ns                                                                                                  |

Related Tags

|                                                          |                                                           |                                                         |
|----------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor CAT28F001H-12T      | CAT28F001H-12T Distributor                                | CAT28F001H-12T Supplier                                 |
| CAT28F001H-12T Price                                     | CAT28F001H-12T Pictures                                   | CAT28F001H-12T Image                                    |
| CAT28F001H-12T PDF Datasheet                             | CAT28F001H-12T Download Datasheet                         | CAT28F001H-12T Datasheet                                |
| CAT28F001H-12T Stock                                     | Buy CAT28F001H-12T                                        | Buy AMI Semiconductor / ON Semiconductor CAT28F001H-12T |
| AMI Semiconductor / ON Semiconductor CAT28F001H-12T      | AMI Semiconductor / ON Semiconductor Supplier             | AMI Semiconductor / ON Semiconductor Distributor        |
| AMI Semiconductor / ON Semiconductor CAT28F001H-12T      | ON Semiconductor CAT28F001H-12T                           | Aptina / ON Semiconductor CAT28F001H-12T                |
| Catalyst Semiconductor / ON Semiconductor CAT28F001H-12T | PulseCore Semiconductor / ON Semiconductor CAT28F001H-12T | Sanyo Semiconductor / ON Semiconductor CAT28F001H-12T   |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CAT28F001GI-12T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FLASH 1M PARALLEL 32PLCC<br/>In stock: 3295 pcs<br/><div>RFQ</div></div>  |  <div><b>CAT28F001GI-12B</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FLASH 1M PARALLEL 32PLCC<br/>In stock: 3535 pcs<br/><div>RFQ</div></div> |
|  <div><b>CAT28F001HI-12T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FLASH 1M PARALLEL 32TSOP<br/>In stock: 5307 pcs<br/><div>RFQ</div></div>  |  <div><b>CAT28F001L-90B</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FLASH 1M PARALLEL 32DIP<br/>In stock: 7092 pcs<br/><div>RFQ</div></div>   |
|  <div><b>CAT28F001GI-12TT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FLASH 1M PARALLEL 32PLCC<br/>In stock: 5764 pcs<br/><div>RFQ</div></div> |  <div><b>CAT28F001L-12B</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FLASH 1M PARALLEL 32DIP<br/>In stock: 6838 pcs<br/><div>RFQ</div></div>   |
|  <div><b>CAT28F001LI-12T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FLASH 1M PARALLEL 32DIP<br/>In stock: 7046 pcs<br/><div>RFQ</div></div>   |  <div><b>CAT28F001G-12TT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FLASH 1M PARALLEL 32PLCC<br/>In stock: 5984 pcs<br/><div>RFQ</div></div> |
|  <div><b>CAT28F001L-12T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FLASH 1M PARALLEL 32DIP<br/>In stock: 4318 pcs<br/><div>RFQ</div></div>    |  <div><b>CAT28F001GI-90T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FLASH 1M PARALLEL 32PLCC<br/>In stock: 4552 pcs<br/><div>RFQ</div></div> |
|  <div><b>CAT28F001LI-12B</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FLASH 1M PARALLEL 32DIP<br/>In stock: 3527 pcs<br/><div>RFQ</div></div>   |  <div><b>CAT28F001G-90B</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FLASH 1M PARALLEL 32PLCC<br/>In stock: 4819 pcs<br/><div>RFQ</div></div>  |