

CAT28F512G-12T



ON Semiconductor® 

Part Number: [CAT28F512G-12T](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC FLASH 512K PARALLEL 32PLCC

Data sheet:  [CAT28F512](#)

RoHs Status: Lead free / RoHS Compliant

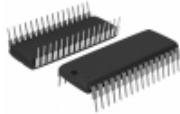
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                      |                                |                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CAT28F512G-12T                                                       | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC FLASH 512K PARALLEL 32PLCC                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4344 pcs                                                             | Data sheet                     | <a href="#">CAT28F512</a>                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>                            | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 512Kb (64K x 8)                                                      | Memory Interface               | Parallel                                             |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | FLASH                                                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | FLASH Memory IC 512Kb (64K x 8) Parallel 120ns 32-PLCC (11.43x13.97) | Base Part Number               | CAT28F512                                            |
| 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 4344 pieces of AMI Semiconductor / ON Semiconductor CAT28F512G-12T 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                      |                                |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                                     |                |
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|  | Part#: <a href="#">CAT28F512L12</a><br>Description: IC FLASH 512K PARALLEL 32DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT28F512H12</a><br>Description: IC FLASH 512K PARALLEL 32TSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CAT28F020HR90</a><br>Description: IC FLASH 2M PARALLEL 32TSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CAT28F020H-12T</a><br>Description: IC FLASH 2M PARALLEL 32TSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT28F512LI12</a><br>Description: IC FLASH 512K PARALLEL 32DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CAT28F020HI-12T</a><br>Description: IC FLASH 2M PARALLEL 32TSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CAT28F512GI-90T</a><br>Description: IC FLASH 512K PARALLEL 32PLCC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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