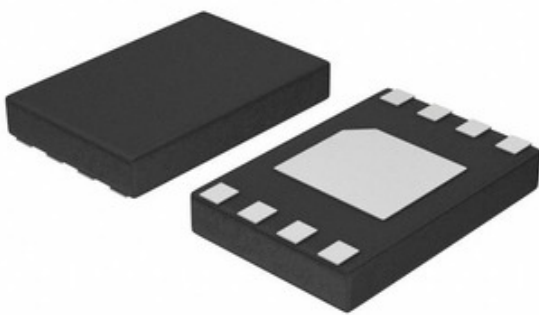


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



CAT25512HU5I-GT3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CAT25512HU5I-GT3                                                                                             |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC EEPROM 512K SPI 20MHZ 8UDFN                                                                               |
| Datasheets:         |  CAT25512HU5I-GT3.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 47067 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

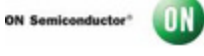
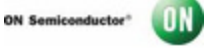
Specifications of CAT25512HU5I-GT3

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CAT25512HU5I-GT3                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                     |
| DESCRIPTION                      | IC EEPROM 512K SPI 20MHZ 8UDFN                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 47067 pcs                                                                                                |
| DATA SHEET                       |  CAT25512HU5I-GT3.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                      |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                            |
| TECHNOLOGY                       | EEPROM                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-UDFN (2x3)                                                                                             |
| SERIES                           | -                                                                                                        |
| PACKAGING                        | Cut Tape (CT)                                                                                            |
| PACKAGE / CASE                   | 8-UDFN Exposed Pad                                                                                       |
| OTHER NAMES                      | CAT25512HU5I-GT3OSCT                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| MEMORY TYPE                      | Non-Volatile                                                                                             |
| MEMORY SIZE                      | 512Kb (64K x 8)                                                                                          |
| MEMORY INTERFACE                 | SPI                                                                                                      |
| MEMORY FORMAT                    | EEPROM                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION             | EEPROM Memory IC 512Kb (64K x 8) SPI 20MHz 8-UDFN (2x3)                                                  |
| CLOCK FREQUENCY                  | 20MHz                                                                                                    |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor CAT25512HU5I-GT3      | CAT25512HU5I-GT3 Distributor                                | CAT25512HU5I-GT3 Supplier                                 |
| CAT25512HU5I-GT3 Price                                     | CAT25512HU5I-GT3 Pictures                                   | CAT25512HU5I-GT3 Image                                    |
| CAT25512HU5I-GT3 PDF Datasheet                             | CAT25512HU5I-GT3 Download Datasheet                         | CAT25512HU5I-GT3 Datasheet                                |
| CAT25512HU5I-GT3 Stock                                     | Buy CAT25512HU5I-GT3                                        | Buy AMI Semiconductor / ON Semiconductor CAT25512HU5I-GT3 |
| AMI Semiconductor / ON Semiconductor CAT25512HU5I-GT3      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor CAT25512HU5I-GT3      | ON Semiconductor CAT25512HU5I-GT3                           | Aptina / ON Semiconductor CAT25512HU5I-GT3                |
| Catalyst Semiconductor / ON Semiconductor CAT25512HU5I-GT3 | PulseCore Semiconductor / ON Semiconductor CAT25512HU5I-GT3 | Sanyo Semiconductor / ON Semiconductor CAT25512HU5I-GT3   |

Related Products

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CAT25320LI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K SPI 10MHZ 8DIP<br/>In stock: 4502 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>CAT25512VI-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 512K SPI 20MHZ 8SOIC<br/>In stock: 139434 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CAT25640LI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 64K SPI 20MHZ 8DIP<br/>In stock: 257733 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>CAT25640HU3I-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 64K SPI 10MHZ 8UDFN<br/>In stock: 7085 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CAT25320VI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K SPI 10MHZ 8SOIC<br/>In stock: 178249 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>CAT25640VI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 64K SPI 20MHZ 8SOIC<br/>In stock: 2786 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>CAT25320YI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K SPI 10MHZ 8TSSOP<br/>In stock: 3603 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>CAT25320VP2I-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K SPI 10MHZ 8TDFN<br/>In stock: 6847 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CAT25512YI-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 512K SPI 20MHZ 8TSSOP<br/>In stock: 150694 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CAT25320VI-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K SPI 10MHZ 8SOIC<br/>In stock: 405028 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CAT25320YI-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K SPI 10MHZ 8TSSOP<br/>In stock: 395940 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CAT25640HU4I-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 64K SPI 10MHZ 8UDFN<br/>In stock: 217404 pcs<br/><div>RFQ</div></div> |