

CAT25256ZD2I-GT2



ON Semiconductor®



Part Number: [CAT25256ZD2I-GT2](#)

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

Description: IC EEPROM 256K SPI 10MHZ 8TDFN

Data sheet:  [CAT25256](#)

RoHS Status: Lead free / RoHS Compliant

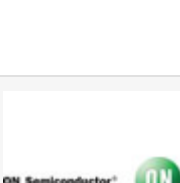
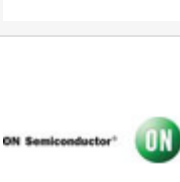
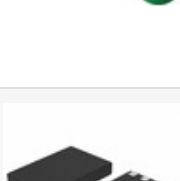
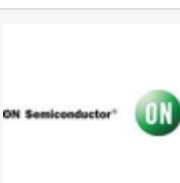
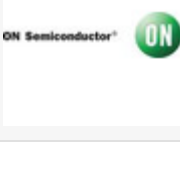
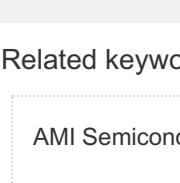
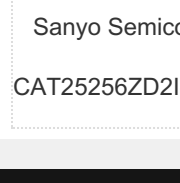
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                         |                                |                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAT25256ZD2I-GT2                                        | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC EEPROM 256K SPI 10MHZ 8TDFN                          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5370 pcs                                                | Data sheet                     | <a href="#">CAT25256</a>                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>               | Write Cycle Time - Word, Page  | 5ms                                                  |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1.8 V ~ 5.5 V                                           | Technology                     | EEPROM                                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 8-TDFN (2x3)                                            | Series                         | -                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                                        | Package / Case                 | 8-WFDFN Exposed Pad                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 85°C (TA)                                       | Mounting Type                  | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                                           | Memory Type                    | Non-Volatile                                         |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 256Kb (32K x 8)                                         | Memory Interface               | SPI                                                  |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | EEPROM                                                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | EEPROM Memory IC 256Kb (32K x 8) SPI 10MHz 8-TDFN (2x3) | Clock Frequency                | 10MHz                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAT25256                                                |                                |                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                                     |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">CAT25320HU3I-GT3</a><br>Description: IC EEPROM 32K SPI 10MHZ 8UDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25320VI-GT3</a><br>Description: IC EEPROM 32K SPI 10MHZ 8SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25256XI-T2</a><br>Description: IC EEPROM 256K SPI 20MHZ 8SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25256LI-G</a><br>Description: IC EEPROM 256K SPI 20MHZ 8DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25160YI-GT3JN</a><br>Description: IC EEPROM 16K SPI 20MHZ 8TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25320VP2I-GT3</a><br>Description: IC EEPROM 32K SPI 10MHZ 8TDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25512VI-GT3</a><br>Description: IC EEPROM 512K SPI 20MHZ 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25256C8ATR</a><br>Description: INTEGRATED CIRCUIT                | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25320YI-G</a><br>Description: IC EEPROM 32K SPI 10MHZ 8TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25256VI-GT3</a><br>Description: IC EEPROM 256K SPI 20MHZ 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25256XI</a><br>Description: IC EEPROM 256K SPI 20MHZ 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25256HU4I-GT3</a><br>Description: IC EEPROM 256K SPI 10MHZ 8UDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25320HU4I-GT3</a><br>Description: IC EEPROM 32K SPI 10MHZ 8UDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25256YI-GT3</a><br>Description: IC EEPROM 256K SPI 20MHZ 8TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25256VI-G</a><br>Description: IC EEPROM 256K SPI 20MHZ 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25320LI-G</a><br>Description: IC EEPROM 32K SPI 10MHZ 8DIP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25256YI-G</a><br>Description: IC EEPROM 256K SPI 20MHZ 8TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25512HU5I-GT3</a><br>Description: IC EEPROM 512K SPI 20MHZ 8UDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT25320VI-G</a><br>Description: IC EEPROM 32K SPI 10MHZ 8SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|                                        |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| Related keywords for CAT25256ZD2I-GT2  |                                      |                                           |                                            |
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