

CAT24C128YIGT3JN



ON Semiconductor®



Part Number: CAT24C128YIGT3JN

Manufacturer: AMI Semiconductor / ON Semiconductor

Description: IC EEPROM 128K I2C 1MHZ 8TSSOP

Data sheet:  CAT24C128

RoHs Status: Lead free / RoHS Compliant

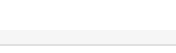
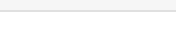
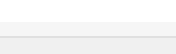
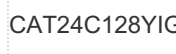
Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                |                                 |                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAT24C128YIGT3JN               | Manufacturer                    | AMI Semiconductor / ON Semiconductor                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC EEPROM 128K I2C 1MHZ 8TSSOP | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                    | 168460 pcs                     | Data sheet                      | CAT24C128                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                              | Integrated Circuits (ICs)      | Write Cycle Time - Word, Page   | 5ms                                                     |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1.8 V ~ 5.5 V                  | Technology                      | EEPROM                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                               | 8-TSSOP                        | Series                          | -                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)               | Package / Case                  | 8-TSSOP (0.173", 4.40mm Width)                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 85°C (TA)              | Mounting Type                   | Surface Mount                                           |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                  | Memory Type                     | Non-Volatile                                            |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                           | 128Kb (16K x 8)                | Memory Interface                | I²C                                                     |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                         | EEPROM                         | Manufacturer Standard Lead Time | 4 Weeks                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant     | Detailed Description            | EEPROM Memory IC 128Kb (16K x 8) I²C 1MHz 400ns 8-TSSOP |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1MHz                           | Base Part Number                | CAT24C128                                               |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                           | 400ns                          |                                 |                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 168460 pieces of AMI Semiconductor / ON Semiconductor CAT24C128YIGT3JN in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com |                                |                                 |                                                         |

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-----------------------------------------------------|-----|
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|  | Part#: CAT24C164WI-GT3<br>Description: IC EEPROM 16K I2C 400KHZ 8SOIC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C164YI-GT3<br>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C128WI-GT3<br>Description: IC EEPROM 128K I2C 1MHZ 8SOIC     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C128WI-G<br>Description: IC EEPROM 128K I2C 1MHZ 8SOIC       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C08YI-GT3JN<br>Description: IC EEPROM 8K I2C 400KHZ 8TSSOP   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C128HU3IGT3<br>Description: IC EEPROM 128K I2C 1MHZ 8UDFN    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C128YI-GT3<br>Description: IC EEPROM 128K I2C 1MHZ 8TSSOP    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C16C4ATR<br>Description: IC EEPROM 16K I2C 400KHZ 4WLCSP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C164VP2IGT3<br>Description: IC EEPROM 16K I2C 400KHZ 8TDFN   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C08ZI-GT3<br>Description: IC EEPROM 8K I2C 400KHZ 8MSOP      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C128WIGT3JN<br>Description: IC EEPROM 128K I2C 1MHZ 8SOIC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C16HU4I-GT3JN<br>Description: IC EEPROM 16K I2C 400KHZ 8UDFN | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C164LI-G<br>Description: IC EEPROM 16K I2C 400KHZ 8DIP       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C128YI-G<br>Description: IC EEPROM 128K I2C 1MHZ 8TSSOP      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C128HU4IGT3<br>Description: IC EEPROM 128K I2C 1MHZ 8UDFN    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C16HU4I-GT3<br>Description: IC EEPROM 16KB I2C 400KHZ 8UDFN  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
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|  | Part#: CAT24C16C5ATR<br>Description: IC EEPROM 16K I2C 400KHZ 5WLCSP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C164YI-G<br>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |

| Related keywords for CAT24C128YIGT3JN  |                                      |                                           |                                            |
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