



AMI Semiconductor / ON

Semiconductor



CAT24C32C5CTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CAT24C32C5CTR                                                                                                |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC EEPROM 32KB I2C 1MHZ 5WLCSP                                                                               |
| Datasheets:         |  CAT24C32C5CTR.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

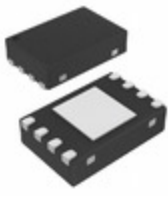
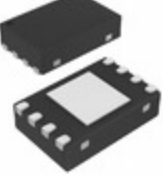
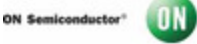
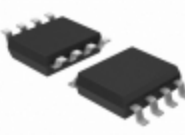
Specifications of CAT24C32C5CTR

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CAT24C32C5CTR                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                      | IC EEPROM 32KB I2C 1MHZ 5WLCSP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  CAT24C32C5CTR.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                   |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 5.5 V                                                                                         |
| TECHNOLOGY                       | EEPROM                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 5-WLCSP                                                                                               |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Original-Reel®                                                                                        |
| PACKAGE / CASE                   | 5-XFBGA, WLCSP                                                                                        |
| OTHER NAMES                      | CAT24C32C5CTROSDKR                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| MEMORY TYPE                      | Non-Volatile                                                                                          |
| MEMORY SIZE                      | 32Kb (4K x 8)                                                                                         |
| MEMORY INTERFACE                 | I²C                                                                                                   |
| MEMORY FORMAT                    | EEPROM                                                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 5 Weeks                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DETAILED DESCRIPTION             | EEPROM Memory IC 32Kb (4K x 8) I²C 1MHz 400ns 5-WLCSP                                                 |
| CLOCK FREQUENCY                  | 1MHz                                                                                                  |
| ACCESS TIME                      | 400ns                                                                                                 |

Related Tags

|                                                         |                                                          |                                                        |
|---------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor CAT24C32C5CTR      | CAT24C32C5CTR Distributor                                | CAT24C32C5CTR Supplier                                 |
| CAT24C32C5CTR Price                                     | CAT24C32C5CTR Pictures                                   | CAT24C32C5CTR Image                                    |
| CAT24C32C5CTR PDF Datasheet                             | CAT24C32C5CTR Download Datasheet                         | CAT24C32C5CTR Datasheet                                |
| CAT24C32C5CTR Stock                                     | Buy CAT24C32C5CTR                                        | Buy AMI Semiconductor / ON Semiconductor CAT24C32C5CTR |
| AMI Semiconductor / ON Semiconductor CAT24C32C5CTR      | AMI Semiconductor / ON Semiconductor Supplier            | AMI Semiconductor / ON Semiconductor Distributor       |
| AMI Semiconductor / ON Semiconductor CAT24C32C5CTR      | ON Semiconductor CAT24C32C5CTR                           | Aptina / ON Semiconductor CAT24C32C5CTR                |
| Catalyst Semiconductor / ON Semiconductor CAT24C32C5CTR | PulseCore Semiconductor / ON Semiconductor CAT24C32C5CTR | Sanyo Semiconductor / ON Semiconductor CAT24C32C5CTR   |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CAT24C256ZD2IGT2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 256K I2C 1MHZ 8TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CAT24C32HU3I-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 8UDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CAT24C32LI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>CAT24C32VP2I-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 8TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CAT24C32TSI-T3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 5TSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>CAT24C32C5ATR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 5WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CAT24C256YI-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 256K I2C 1MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CAT24C256YIGT3JN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 256K I2C 1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>CAT24C32WI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>CAT24C256YI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 256K I2C 1MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CAT24C32C4CTR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 4WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>CAT24C32HU4I-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 8UDFN<br/>In stock: 32 pcs<br/><div>RFQ</div></div>     |