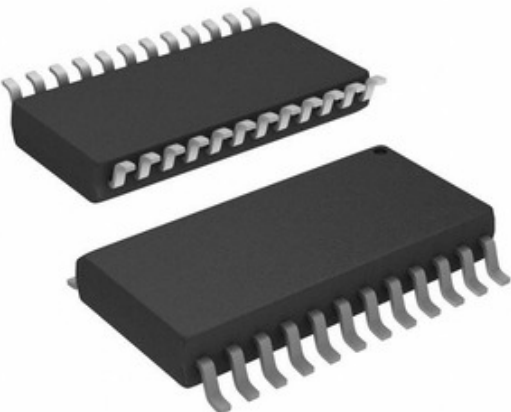


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



CAT28C16AWI90

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CAT28C16AWI90                                                                                                |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC EEPROM 16K PARALLEL 24SOIC                                                                                |
| Datasheets:         |  CAT28C16AWI90.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CAT28C16AWI90

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CAT28C16AWI90                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                      | IC EEPROM 16K PARALLEL 24SOIC                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  CAT28C16AWI90.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                   |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                         |
| TECHNOLOGY                       | EEPROM                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 24-SOIC                                                                                               |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 24-SOIC (0.295", 7.50mm Width)                                                                        |
| OTHER NAMES                      | CAT28C16AWI-90<br>CAT28C16AWI-90-ND                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| MEMORY TYPE                      | Non-Volatile                                                                                          |
| MEMORY SIZE                      | 16Kb (2K x 8)                                                                                         |
| MEMORY INTERFACE                 | Parallel                                                                                              |
| MEMORY FORMAT                    | EEPROM                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DETAILED DESCRIPTION             | EEPROM Memory IC 16Kb (2K x 8) Parallel 90ns 24-SOIC                                                  |
| BASE PART NUMBER                 | CAT28C16A                                                                                             |
| ACCESS TIME                      | 90ns                                                                                                  |

Related Tags

|                                                         |                                                          |                                                        |
|---------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor CAT28C16AWI90      | CAT28C16AWI90 Distributor                                | CAT28C16AWI90 Supplier                                 |
| CAT28C16AWI90 Price                                     | CAT28C16AWI90 Pictures                                   | CAT28C16AWI90 Image                                    |
| CAT28C16AWI90 PDF Datasheet                             | CAT28C16AWI90 Download Datasheet                         | CAT28C16AWI90 Datasheet                                |
| CAT28C16AWI90 Stock                                     | Buy CAT28C16AWI90                                        | Buy AMI Semiconductor / ON Semiconductor CAT28C16AWI90 |
| AMI Semiconductor / ON Semiconductor CAT28C16AWI90      | AMI Semiconductor / ON Semiconductor Supplier            | AMI Semiconductor / ON Semiconductor Distributor       |
| AMI Semiconductor / ON Semiconductor CAT28C16AWI90      | ON Semiconductor CAT28C16AWI90                           | Aptina / ON Semiconductor CAT28C16AWI90                |
| Catalyst Semiconductor / ON Semiconductor CAT28C16AWI90 | PulseCore Semiconductor / ON Semiconductor CAT28C16AWI90 | Sanyo Semiconductor / ON Semiconductor CAT28C16AWI90   |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CAT28C16AWI-12T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CAT28C16AXI-20T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>CAT28C16AW20</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>CAT28C16AXI-12T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>CAT28C16AWI-20T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CAT28C16AXI-90T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>CAT28C16AXI20</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>CAT28C16AWI20</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CAT28C16AWI-90T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CAT28C16AX20</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CAT28C16AWI12</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>CAT28C16AXI12</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |