



FM25V05-GTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | FM25V05-GTR                                                                                                  |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC FRAM 512K SPI 40MHZ 8SOIC                                                                                 |
| Datasheets:         |  FM25V05-GTR.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5899 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of FM25V05-GTR

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FM25V05-GTR                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                               |
| DESCRIPTION                      | IC FRAM 512K SPI 40MHZ 8SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 5899 pcs                                                                                            |
| DATA SHEET                       |  FM25V05-GTR.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                   |
| VOLTAGE - SUPPLY                 | 2 V ~ 3.6 V                                                                                         |
| TECHNOLOGY                       | FRAM (Ferroelectric RAM)                                                                            |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                              |
| SERIES                           | F-RAM™                                                                                              |
| PACKAGING                        | Original-Reel®                                                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                       |
| OTHER NAMES                      | 428-3780-6                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                       |
| MEMORY TYPE                      | Non-Volatile                                                                                        |
| MEMORY SIZE                      | 512Kb (64K x 8)                                                                                     |
| MEMORY INTERFACE                 | SPI                                                                                                 |
| MEMORY FORMAT                    | FRAM                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DETAILED DESCRIPTION             | FRAM (Ferroelectric RAM) Memory IC 512Kb (64K x 8) SPI 40MHz 8-SOIC                                 |
| CLOCK FREQUENCY                  | 40MHz                                                                                               |

Related Tags

|                                   |                                        |                                       |
|-----------------------------------|----------------------------------------|---------------------------------------|
| Cypress Semiconductor FM25V05-GTR | FM25V05-GTR Distributor                | FM25V05-GTR Supplier                  |
| FM25V05-GTR Price                 | FM25V05-GTR Pictures                   | FM25V05-GTR Image                     |
| FM25V05-GTR PDF Datasheet         | FM25V05-GTR Download Datasheet         | FM25V05-GTR Datasheet                 |
| FM25V05-GTR Stock                 | Buy FM25V05-GTR                        | Buy Cypress Semiconductor FM25V05-GTR |
| Cypress Semiconductor FM25V05-GTR | Cypress Semiconductor Supplier         | Cypress Semiconductor Distributor     |
| Cypress Semiconductor FM25V05-GTR | Cypress Semiconductor Corp FM25V05-GTR |                                       |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                     |
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| <div></div> <div><b>FM25V02A-GTR</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 256K SPI 40MHZ 8SOIC<br/>In stock: 11119 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FM25V02A-G</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 256K SPI 40MHZ 8SOIC<br/>In stock: 12093 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>FM25V20-DGTR</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 2M SPI 40MHZ 8TDFN<br/>In stock: 3870 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>FM25V10-G</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 1M SPI 40MHZ 8SOIC<br/>In stock: 8402 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>FM25V05-G</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 512K SPI 40MHZ 8SOIC<br/>In stock: 6215 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>FM25V02A-DGQ</b><br/>Manufacturers: Cypress Semiconductor Corp<br/>Description: IC FRAM 256KBIT 40MHZ 8TDFN<br/>In stock: 20042 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>FM25V20-G</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 2M SPI 40MHZ 8SOIC<br/>In stock: 5236 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>FM25V02A-DGTR</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 256K SPI 40MHZ 8DFN<br/>In stock: 21742 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>FM25V10-PG</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 1M SPI 40MHZ<br/>In stock: 8224 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>FM25V02A-DGQTR</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 256K SPI 40MHZ 8DFN<br/>In stock: 21754 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>FM25V10-GTR</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 1M SPI 40MHZ 8SOIC<br/>In stock: 11363 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>FM25V20-DG</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 2M SPI 40MHZ 8TDFN<br/>In stock: 3890 pcs<br/><div>RFQ</div></div>          |