



FM25CL64B-GATR

|                     |                             |
|---------------------|-----------------------------|
| Part Number:        | FM25CL64B-GATR              |
| Manufacturer/Brand: | Cypress Semiconductor       |
| Product description | IC FRAM 64K SPI 16MHZ 8SOIC |
| Datasheets:         | FM25CL64B-GATR.pdf          |
| RoHs Status         | Lead free / RoHS Compliant  |
| Stock Condition     | 6517 pcs stock              |
| Ship From           | Hong Kong                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS       |

REQUEST FOR QUOTATION

Specifications of FM25CL64B-GATR

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | FM25CL64B-GATR                                                           |
| MANUFACTURER                     | Cypress Semiconductor                                                    |
| DESCRIPTION                      | IC FRAM 64K SPI 16MHZ 8SOIC                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| QUANTITY AVAILABLE               | 6517 pcs                                                                 |
| DATA SHEET                       | FM25CL64B-GATR.pdf                                                       |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                        |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                              |
| TECHNOLOGY                       | FRAM (Ferroelectric RAM)                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                   |
| SERIES                           | F-RAM™                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                         |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                            |
| OTHER NAMES                      | 428-3743-2<br>FM25CL64B-GATRRRA<br>FM25CL64B-GATRRRA-ND<br>FM25CL64BGATR |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                       |
| MOUNTING TYPE                    | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                            |
| MEMORY TYPE                      | Non-Volatile                                                             |
| MEMORY SIZE                      | 64Kb (8K x 8)                                                            |
| MEMORY INTERFACE                 | SPI                                                                      |
| MEMORY FORMAT                    | FRAM                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| DETAILED DESCRIPTION             | FRAM (Ferroelectric RAM) Memory IC 64Kb (8K x 8) SPI 16MHz 8-SOIC        |
| CLOCK FREQUENCY                  | 16MHz                                                                    |
| BASE PART NUMBER                 | FM25CL64                                                                 |

Related Tags

|                                      |                                           |                                          |
|--------------------------------------|-------------------------------------------|------------------------------------------|
| Cypress Semiconductor FM25CL64B-GATR | FM25CL64B-GATR Distributor                | FM25CL64B-GATR Supplier                  |
| FM25CL64B-GATR Price                 | FM25CL64B-GATR Pictures                   | FM25CL64B-GATR Image                     |
| FM25CL64B-GATR PDF Datasheet         | FM25CL64B-GATR Download Datasheet         | FM25CL64B-GATR Datasheet                 |
| FM25CL64B-GATR Stock                 | Buy FM25CL64B-GATR                        | Buy Cypress Semiconductor FM25CL64B-GATR |
| Cypress Semiconductor FM25CL64B-GATR | Cypress Semiconductor Supplier            | Cypress Semiconductor Distributor        |
| Cypress Semiconductor FM25CL64B-GATR | Cypress Semiconductor Corp FM25CL64B-GATR |                                          |

Related Products

|                                                                                                                                                                        |                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>FM25H20-G</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 2M SPI 40MHZ 8SOIC<br/>In stock: 3056 pcs</div> <div>RFQ</div>     | <div></div> <div><b>FM25CL64B-DGTR</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 64K SPI 20MHZ 8TDFN<br/>In stock: 37527 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>FM25L04B-DG</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 4K SPI 20MHZ 8TDFN<br/>In stock: 47382 pcs</div> <div>RFQ</div>  | <div></div> <div><b>FM25CL64B-GA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 64K SPI 16MHZ 8SOIC<br/>In stock: 5042 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>FM25CL64B-G</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 64K SPI 20MHZ 8SOIC<br/>In stock: 27343 pcs</div> <div>RFQ</div> | <div></div> <div><b>FM25C160B-GTR</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 16K SPI 20MHZ 8SOIC<br/>In stock: 90617 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>FM25H20-DGTR</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 2M SPI 40MHZ 8TDFN<br/>In stock: 5085 pcs</div> <div>RFQ</div>  | <div></div> <div><b>FM25CL64B-DG</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 64K SPI 20MHZ 8TDFN<br/>In stock: 28240 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>FM25H20-GTR</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 2M SPI 40MHZ 8SOIC<br/>In stock: 2953 pcs</div> <div>RFQ</div>   | <div></div> <div><b>FM25C160B-GATR</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 16K SPI 15MHZ 8SOIC<br/>In stock: 6917 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>FM25H20-DG</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 2M SPI 40MHZ 8TDFN<br/>In stock: 6982 pcs</div> <div>RFQ</div>    | <div></div> <div><b>FM25CL64B-GTR</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 64K SPI 20MHZ 8SOIC<br/>In stock: 20828 pcs</div> <div>RFQ</div>  |

