

FM22L16-55-TGTR





Part Number:

FM22L16-55-TGTR

Manufacturer:

Cypress Semiconductor

Description:

IC FRAM 4M PARALLEL 44TSOP II

Data sheet:

 [FM22L16](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

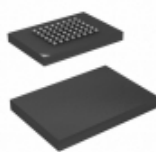
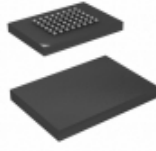
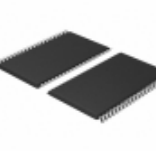
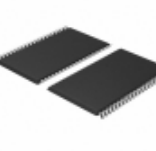
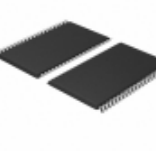
Shipment Way:

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Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                              |                                  |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | FM22L16-55-TGTR                                                              | Manufacturer                     | <a href="#">Cypress Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC FRAM 4M PARALLEL 44TSOP II                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3868 pcs                                                                     | Data sheet                       | <a href="#">FM22L16</a>               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                                    | Write Cycle Time - Word, Page    | 110ns                                 |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2.7 V ~ 3.6 V                                                                | Technology                       | FRAM (Ferroelectric RAM)              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                | 44-TSOP II                                                                   | Series                           | F-RAM™                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                                                             | Package / Case                   | 44-TSOP (0.400", 10:16mm Width)       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                            | FM22L16-55-TGTRRA<br>FM22L1655TGTR                                           | Operating Temperature            | -40°C ~ 85°C (TA)                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Surface Mount                                                                | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                         |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Non-Volatile                                                                 | Memory Size                      | 4Mb (256K x 16)                       |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Parallel                                                                     | Memory Format                    | FRAM                                  |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8 Weeks                                                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | FRAM (Ferroelectric RAM) Memory IC 4Mb (256K x 16) Parallel 110ns 44-TSOP II | Base Part Number                 | FM22L16                               |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 110ns                                                                        |                                  |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 3868 pieces of Cypress Semiconductor FM22L16-55-TGTR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                              |                                  |                                       |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                                                     |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">FM21LD16-60-BG</a><br>Description: IC FRAM 2M PARALLEL 48FBGA     | Manufacturers: <a href="#">Cypress Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">FM24C04B-G</a><br>Description: IC FRAM 4K I2C 1MHZ 8SOIC          | Manufacturers: <a href="#">Cypress Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">FM23MLD16-60-BG</a><br>Description: IC FRAM 8M PARALLEL 48FBGA    | Manufacturers: <a href="#">Cypress Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">FM24C64B-G</a><br>Description: IC FRAM 64K I2C 1MHZ 8SOIC         | Manufacturers: <a href="#">Cypress Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">FM24C16B-GTR</a><br>Description: IC FRAM 16K I2C 1MHZ 8SOIC       | Manufacturers: <a href="#">Cypress Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">FM24CL04B-G</a><br>Description: IC FRAM 4K I2C 1MHZ 8SOIC         | Manufacturers: <a href="#">Cypress Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">FM24C04B-GTR</a><br>Description: IC FRAM 4KBIT 1MHZ 8SOIC         | Manufacturers: <a href="#">Cypress Semiconductor Corp</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">FM22LD16-55-BG</a><br>Description: IC FRAM 4M PARALLEL 48FBGA     | Manufacturers: <a href="#">Cypress Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">FM21L16-60-TG</a><br>Description: IC FRAM 2M PARALLEL 44TSOP II   | Manufacturers: <a href="#">Cypress Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">FM20P5X</a><br>Description: SENSOR ANALOG -55C-130C SC70-5        | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FM21L16-60-TGTR</a><br>Description: IC FRAM 2M PARALLEL 44TSOP II | Manufacturers: <a href="#">Cypress Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">FM21LD16-60-BGTR</a><br>Description: IC FRAM 2M PARALLEL 48FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">FM206-DTS</a><br>Description: DESOLDER REWRK SOLDER STA 410W 3CH  | Manufacturers: <a href="#">American Hakko Products, Inc.</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">FM24C16B-G</a><br>Description: IC FRAM 16K I2C 1MHZ 8SOIC         | Manufacturers: <a href="#">Cypress Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">FM22L16-55-TG</a><br>Description: IC FRAM 4M PARALLEL 44TSOP II   | Manufacturers: <a href="#">Cypress Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">FM22LD16-55-BGTR</a><br>Description: IC FRAM 4M PARALLEL 48FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">FM20S3X</a><br>Description: SENSOR ANALOG -55C-130C SOT23-3       | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FM20C06VBNN</a><br>Description: RECEPTACLE, SMT, SINGLE ROW, 2.0  | Manufacturers: <a href="#">METZ CONNECT</a>                                         | <div>RFQ</div> |
|  | Part#: <a href="#">FM24C64B-GTR</a><br>Description: IC FRAM 64K I2C 1MHZ 8SOIC       | Manufacturers: <a href="#">Cypress Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">FM206-STA</a><br>Description: REWRK SOLDER STA 410W 3CH 120V      | Manufacturers: <a href="#">American Hakko Products, Inc.</a>                        | <div>RFQ</div> |

| Related keywords for FM22L16-55-TGTR  |                                            |                          |                       |
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| FM22L16-55-TGTR download datasheet    | FM22L16-55-TGTR datasheet                  | FM22L16-55-TGTR stock    | buy FM22L16-55-TGTR   |
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