



Cypress Semiconductor

FM24CL16B-DGTR

Part Number:	FM24CL16B-DGTR
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC FRAM 16K I2C 1MHZ 8TDFN
Datasheets:	FM24CL16B-DGTR.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	53310 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of FM24CL16B-DGTR

PART NUMBER	FM24CL16B-DGTR
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC FRAM 16K I2C 1MHZ 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53310 pcs
DATA SHEET	FM24CL16B-DGTR.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TECHNOLOGY	FRAM (Ferroelectric RAM)
SUPPLIER DEVICE PACKAGE	8-TDFN (4x4.5)
SERIES	F-RAM™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	FM24CL16B-DGTRRA FM24CL16BDGTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	16Kb (2K x 8)
MEMORY INTERFACE	I²C
MEMORY FORMAT	FRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	FRAM (Ferroelectric RAM) Memory IC 16Kb (2K x 8) I²C 1MHz 550ns 8-TDFN (4x4.5)
CLOCK FREQUENCY	1MHz
BASE PART NUMBER	FM24CL16
ACCESS TIME	550ns

Related Tags

Cypress Semiconductor FM24CL16B-DGTR	FM24CL16B-DGTR Distributor	FM24CL16B-DGTR Supplier
FM24CL16B-DGTR Price	FM24CL16B-DGTR Pictures	FM24CL16B-DGTR Image
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Related Products

<p>FM24CL16B-DG Manufacturers: Cypress Semiconductor Description: IC FRAM 16K I2C 1MHZ 8TDFN In stock: 37085 pcs</p> <p>RFQ</p>	<p>FM24CL04B-G Manufacturers: Cypress Semiconductor Description: IC FRAM 4K I2C 1MHZ 8SOIC In stock: 58587 pcs</p> <p>RFQ</p>
<p>FM24CL04B-GTR Manufacturers: Cypress Semiconductor Description: IC FRAM 4K I2C 1MHZ 8SOIC In stock: 74075 pcs</p> <p>RFQ</p>	<p>FM24CL64B-GA Manufacturers: Cypress Semiconductor Description: IC FRAM 64K I2C 1MHZ 8SOIC In stock: 4738 pcs</p> <p>RFQ</p>
<p>FM24CL16B-G Manufacturers: Cypress Semiconductor Description: IC FRAM 16K I2C 1MHZ 8SOIC In stock: 57543 pcs</p> <p>RFQ</p>	<p>FM24CL64B-DG Manufacturers: Cypress Semiconductor Description: IC FRAM 64K I2C 1MHZ 8TDFN In stock: 23166 pcs</p> <p>RFQ</p>
<p>FM24CL64B-G Manufacturers: Cypress Semiconductor Description: IC FRAM 64K I2C 1MHZ 8SOIC In stock: 26308 pcs</p> <p>RFQ</p>	<p>FM24CL16B-GTR Manufacturers: Cypress Semiconductor Description: IC FRAM 16K I2C 1MHZ 8SOIC In stock: 52864 pcs</p> <p>RFQ</p>
<p>FM24C16B-GTR Manufacturers: Cypress Semiconductor Description: IC FRAM 16K I2C 1MHZ 8SOIC In stock: 48616 pcs</p> <p>RFQ</p>	<p>FM24CL64B-DGTR Manufacturers: Cypress Semiconductor Description: IC FRAM 64K I2C 1MHZ 8TDFN In stock: 29834 pcs</p> <p>RFQ</p>
<p>FM24C64B-G Manufacturers: Cypress Semiconductor Description: IC FRAM 64K I2C 1MHZ 8SOIC In stock: 24222 pcs</p> <p>RFQ</p>	<p>FM24C64B-GTR Manufacturers: Cypress Semiconductor Description: IC FRAM 64K I2C 1MHZ 8SOIC In stock: 22600 pcs</p> <p>RFQ</p>

