



Cypress Semiconductor



FM24CL16B-DG

Part Number:	FM24CL16B-DG
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC FRAM 16K I2C 1MHZ 8TDFN
Datasheets:	 FM24CL16B-DG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37085 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of FM24CL16B-DG

PART NUMBER	FM24CL16B-DG
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC FRAM 16K I2C 1MHZ 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37085 pcs
DATA SHEET	 FM24CL16B-DG.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	Tube
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	FM24CL16B-DGRA FM24CL16BDG
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-DG	FM24CL16B-DG Distributor	FM24CL16B-DG Supplier
FM24CL16B-DG Price	FM24CL16B-DG Pictures	FM24CL16B-DG Image
FM24CL16B-DG PDF Datasheet	FM24CL16B-DG Download Datasheet	FM24CL16B-DG Datasheet
FM24CL16B-DG Stock	Buy FM24CL16B-DG	Buy Cypress Semiconductor FM24CL16B-DG
Cypress Semiconductor FM24CL16B-DG	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor FM24CL16B-DG	Cypress Semiconductor Corp FM24CL16B-DG	

Related Products

 FM24CL04B-GTR Manufacturers: Cypress Semiconductor Description: IC FRAM 4K I2C 1MHZ 8SOIC In stock: 74075 pcs RFQ	 FM24CL16B-G Manufacturers: Cypress Semiconductor Description: IC FRAM 16K I2C 1MHZ 8SOIC In stock: 57543 pcs RFQ
 FM24CL64B-DGTR Manufacturers: Cypress Semiconductor Description: IC FRAM 64K I2C 1MHZ 8TDFN In stock: 29834 pcs RFQ	 FM24C16B-G Manufacturers: Cypress Semiconductor Description: IC FRAM 16K I2C 1MHZ 8SOIC In stock: 49933 pcs RFQ
 FM24C64B-GTR Manufacturers: Cypress Semiconductor Description: IC FRAM 64K I2C 1MHZ 8SOIC In stock: 22600 pcs RFQ	 FM24CL64B-DG Manufacturers: Cypress Semiconductor Description: IC FRAM 64K I2C 1MHZ 8TDFN In stock: 23166 pcs RFQ
 FM24C64B-G Manufacturers: Cypress Semiconductor Description: IC FRAM 64K I2C 1MHZ 8SOIC In stock: 24222 pcs RFQ	 FM24C16B-GTR Manufacturers: Cypress Semiconductor Description: IC FRAM 16K I2C 1MHZ 8SOIC In stock: 48616 pcs RFQ
 FM24CL16B-DGTR Manufacturers: Cypress Semiconductor Description: IC FRAM 16K I2C 1MHZ 8TDFN In stock: 53310 pcs RFQ	 FM24CL04B-G Manufacturers: Cypress Semiconductor Description: IC FRAM 4K I2C 1MHZ 8SOIC In stock: 58587 pcs RFQ
 FM24CL64B-G Manufacturers: Cypress Semiconductor Description: IC FRAM 64K I2C 1MHZ 8SOIC In stock: 26308 pcs RFQ	 FM24CL16B-GTR Manufacturers: Cypress Semiconductor Description: IC FRAM 16K I2C 1MHZ 8SOIC In stock: 52864 pcs RFQ