

CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor



Image may be representation. See specifications for product details.

MB95F418HPMC-G-SNE2

Part Number:	MB95F418HPMC-G-SNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 60KB FLASH 80LQFP
Datasheets:	 MB95F418HPMC-G-SNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6417 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB95F418HPMC-G-SNE2

PART NUMBER	MB95F418HPMC-G-SNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 60KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6417 pcs
DATA SHEET	 MB95F418HPMC-G-SNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
SPEED	16MHz
SERIES	8FX MB95410H
RAM SIZE	1.98K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	60KB (60K x 8)
PERIPHERALS	LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	74
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-8FX 8FX MB95410H Microcontroller IC 8-Bit 16MHz 60KB (60K x 8) FLASH 80-LQFP (12x12)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8FX
CONNECTIVITY	I ² C, SIO, UART/USART

Related Tags

Cypress Semiconductor MB95F418HPMC-G-SNE2	MB95F418HPMC-G-SNE2 Distributor	MB95F418HPMC-G-SNE2 Supplier
MB95F418HPMC-G-SNE2 Price	MB95F418HPMC-G-SNE2 Pictures	MB95F418HPMC-G-SNE2 Image
MB95F418HPMC-G-SNE2 PDF Datasheet	MB95F418HPMC-G-SNE2 Download Datasheet	MB95F418HPMC-G-SNE2 Datasheet
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Cypress Semiconductor MB95F418HPMC-G-SNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB95F418HPMC-G-SNE2	Cypress Semiconductor Corp MB95F418HPMC-G-SNE2	

Related Products

CYPRESS EMBEDDED IN TOMORROW MB95F398KPMC1-G-104-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH LQFP In stock: 5721 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW MB95F398KPMC1-G-107-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH LQFP In stock: 2912 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW MB95F478HPMC2-G-113-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH LQFP In stock: 5373 pcs RFQ	 MB95F478HPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 5919 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW MB95F478HPMC2-G-108-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH LQFP In stock: 5354 pcs RFQ	 MB95F434KPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 32LQFP In stock: 6417 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW MB95F398KPMC1-G-105-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH LQFP In stock: 5764 pcs RFQ	 MB95F398KPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 41538 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW MB95F418KPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH In stock: 29723 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW MB95F398KPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 52LQFP In stock: 6724 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW MB95F398KPMC1-G-106-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH LQFP In stock: 5892 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW MB95F478HPMC2-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3911 pcs RFQ