



Cypress Semiconductor



MB95F128NBPMC-GSE2

Part Number:	MB95F128NBPMC-GSE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 60KB FLASH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18427 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 MB95F128NBPMC-GSE2

PART NUMBER	MB95F128NBPMC-GSE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 60KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18427 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	16MHz
SERIES	F ² MC MB95120MB
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	60KB (60K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	CY95F128NBPMC-GSE2
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF I/O	87
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-8FX F ² MC MB95120MB Microcontroller IC 8-Bit 16MHz 60KB (60K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 12x8/10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8FX
CONNECTIVITY	I ² C, LINbus, SIO, UART/USART

Related Tags

Cypress Semiconductor MB95F128NBPMC-GSE2	MB95F128NBPMC-GSE2 Distributor	MB95F128NBPMC-GSE2 Supplier
MB95F128NBPMC-GSE2 Price	MB95F128NBPMC-GSE2 Pictures	MB95F128NBPMC-GSE2 Image
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Related Products

 MB95F136MBSPFV-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH In stock: 23077 pcs RFQ	 MB95F128MBPF-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 100QFP In stock: 4797 pcs RFQ
 MB95F136MBSPFV-G-N2E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 30SSOP In stock: 5817 pcs RFQ	 MB95F128MBPF-GS-N2E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5818 pcs RFQ
 MB95F128MBPMC-G-N9E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 100LQFP In stock: 5794 pcs RFQ	 MB95F128MBPMC-G-N9-YE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 100LQFP In stock: 3320 pcs RFQ
 MB95F136KSPF-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SOP In stock: 6370 pcs RFQ	 MB95F134JBSPFV-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 30SSOP In stock: 3617 pcs RFQ
 MB95F136NBSPFV-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH In stock: 13974 pcs RFQ	 MB95F136NBSPFV-GS-N2E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 30SSOP In stock: 6024 pcs RFQ
 MB95F128NBPF-GSE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4711 pcs RFQ	 MB95F128MBPF-G-N9E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 100QFP In stock: 6134 pcs RFQ