

CYPRESS
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Cypress Semiconductor



Image may be representation. See specifications for product details.

MB95F818KPMC-G-UNE2

Part Number:	MB95F818KPMC-G-UNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 60KB FLASH 64LQFP
Datasheets:	 MB95F818KPMC-G-UNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	74675 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

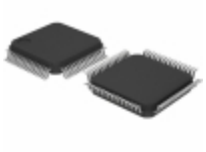
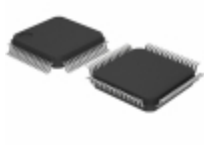
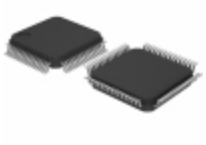
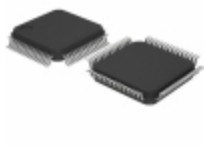
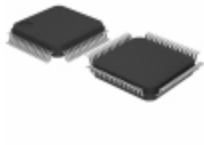
Specifications of MB95F818KPMC-G-UNE2

PART NUMBER	MB95F818KPMC-G-UNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 60KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74675 pcs
DATA SHEET	 MB95F818KPMC-G-UNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.88 V ~ 5.5 V
SPEED	16MHz
SERIES	F ² MC-8FX MB95810K
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	60KB (60K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
OTHER NAMES	CY95F818KPMC-G-UNE2
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	58
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-8FX MB95810K Microcontroller IC 8-Bit 16MHz 60KB (60K x 8) FLASH
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 MB95F818KPMC-G-UNE2	MB95F818KPMC-G-UNE2 Distributor	MB95F818KPMC-G-UNE2 Supplier
MB95F818KPMC-G-UNE2 Price	MB95F818KPMC-G-UNE2 Pictures	MB95F818KPMC-G-UNE2 Image
MB95F818KPMC-G-UNE2 PDF Datasheet	MB95F818KPMC-G-UNE2 Download Datasheet	MB95F818KPMC-G-UNE2 Datasheet
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Cypress Semiconductor MB95F818KPMC-G-UNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB95F818KPMC-G-UNE2	Cypress Semiconductor Corp MB95F818KPMC-G-UNE2	

Related Products

 MB95F814KNPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6789 pcs RFQ	 MB95F866KPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 32LQFP In stock: 76767 pcs RFQ
 MB95F876KPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 48LQFP In stock: 72474 pcs RFQ	 MB95F816KPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 64LQFP In stock: 61928 pcs RFQ
 MB95F876KPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 52LQFP In stock: 56091 pcs RFQ	 MB95F818KPMC1-G-SNK1E2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 2858 pcs RFQ
 MB95F818KPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 52396 pcs RFQ	 MB95F814KPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 64LQFP In stock: 76328 pcs RFQ
 MB95F818KPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 65371 pcs RFQ	 MB95F818KNPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5222 pcs RFQ
 MB95F778MPMC2-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 62740 pcs RFQ	 MB95F876KNPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6662 pcs RFQ