

Cypress Semiconductor



Part Number:MB95F816KPMC-G-SNE2

Manufacturer/Brand:Cypress Semiconductor

Product description:IC MCU 8BIT 36KB FLASH 64LQFP

Datasheets: MB95F816KPMC-G-SNE2.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:61928 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB95F816KPMC-G-SNE2

PART NUMBER	MB95F816KPMC-G-SNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 36KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61928 pcs
DATA SHEET	 MB95F816KPMC-G-SNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.88 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	16MHz
SERIES	F ² MC-8FX MB95810K
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	36KB (36K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
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 36KB (36K x 8) FLASH 64-LQFP (12x12)
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 MB95F816KPMC-G-SNE2	MB95F816KPMC-G-SNE2 Distributor	MB95F816KPMC-G-SNE2 Supplier
MB95F816KPMC-G-SNE2 Price	MB95F816KPMC-G-SNE2 Pictures	MB95F816KPMC-G-SNE2 Image
MB95F816KPMC-G-SNE2 PDF Datasheet	MB95F816KPMC-G-SNE2 Download Datasheet	MB95F816KPMC-G-SNE2 Datasheet
MB95F816KPMC-G-SNE2 Stock	Buy MB95F816KPMC-G-SNE2	Buy Cypress Semiconductor MB95F816KPMC-G-SNE2
Cypress Semiconductor MB95F816KPMC-G-SNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB95F816KPMC-G-SNE2	Cypress Semiconductor Corp MB95F816KPMC-G-SNE2	

Related Products

 MB95F778MNPMP2-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC ANALOG In stock: 4567 pcs RFQ	 MB95F866KPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 32LQFP In stock: 76767 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
 MB95F818KPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 65371 pcs RFQ	 MB95F814KNPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6789 pcs RFQ
 MB95F818KPMC-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 74675 pcs RFQ	 MB95F778MPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 58306 pcs RFQ
 MB95F778MNPMP1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6115 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	 MB95F818KPMC1-G-SNK1E2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 2858 pcs RFQ