



Cypress Semiconductor



MB95F876KPMC1-G-SNE2

Part Number:	MB95F876KPMC1-G-SNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 36KB FLASH 52LQFP
Datasheets:	 MB95F876KPMC1-G-SNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56091 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB95F876KPMC1-G-SNE2

PART NUMBER	MB95F876KPMC1-G-SNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 36KB FLASH 52LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56091 pcs
DATA SHEET	 MB95F876KPMC1-G-SNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.88 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	52-LQFP (10x10)
SPEED	16MHz
SERIES	F ² MC-8FX MB95870K
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	52-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	45
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 MB95870K Microcontroller IC 8-Bit 16MHz 36KB (36K x 8) FLASH 52-LQFP (10x10)
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 MB95F876KPMC1-G-SNE2	MB95F876KPMC1-G-SNE2 Distributor	MB95F876KPMC1-G-SNE2 Supplier
MB95F876KPMC1-G-SNE2 Price	MB95F876KPMC1-G-SNE2 Pictures	MB95F876KPMC1-G-SNE2 Image
MB95F876KPMC1-G-SNE2 PDF Datasheet	MB95F876KPMC1-G-SNE2 Download Datasheet	MB95F876KPMC1-G-SNE2 Datasheet
MB95F876KPMC1-G-SNE2 Stock	Buy MB95F876KPMC1-G-SNE2	Buy Cypress Semiconductor MB95F876KPMC1-G-SNE2
Cypress Semiconductor MB95F876KPMC1-G-SNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB95F876KPMC1-G-SNE2	Cypress Semiconductor Corp MB95F876KPMC1-G-SNE2	

Related Products

 MB95F876KPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 48LQFP In stock: 72474 pcs RFQ	 MB95F876KNPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6662 pcs RFQ
 MB96345RSAPMC-GS-102E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 100LQFP In stock: 2895 pcs RFQ	 MB96345RSAPMC-GS-105E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 100LQFP In stock: 17444 pcs RFQ
 MB95F818KPMC1-G-SNK1E2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 2858 pcs RFQ	 MB96346RSAPMC-GS-104E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 288KB MROM 100LQFP In stock: 12566 pcs RFQ
 MB95F818KPMC-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 74675 pcs RFQ	 MB95F866KPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 32LQFP In stock: 76767 pcs RFQ
 MB96345RSAPMC-GS-103E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 100LQFP In stock: 3329 pcs RFQ	 MB95F818KPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 52396 pcs RFQ
 MB96345RSAPMC-GS-XXXE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM In stock: 3530 pcs RFQ	 MB96345RSAPMC-GS-112E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5833 pcs RFQ