



Cypress Semiconductor



MB95F396KPMC1-G-SNE2

Part Number:	MB95F396KPMC1-G-SNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 36KB FLASH 64LQFP
Datasheets:	 MB95F396KPMC1-G-SNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

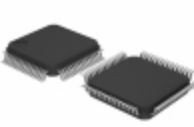
Specifications of MB95F396KPMC1-G-SNE2

PART NUMBER	MB95F396KPMC1-G-SNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 36KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MB95F396KPMC1-G-SNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SPEED	16MHz
SERIES	F ² MC MB95390H
RAM SIZE	1008 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	36KB (36K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
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 MB95390H Microcontroller IC 8-Bit 16MHz 36KB (36K 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 MB95F396KPMC1-G-SNE2	MB95F396KPMC1-G-SNE2 Distributor	MB95F396KPMC1-G-SNE2 Supplier
MB95F396KPMC1-G-SNE2 Price	MB95F396KPMC1-G-SNE2 Pictures	MB95F396KPMC1-G-SNE2 Image
MB95F396KPMC1-G-SNE2 PDF Datasheet	MB95F396KPMC1-G-SNE2 Download Datasheet	MB95F396KPMC1-G-SNE2 Datasheet
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Cypress Semiconductor MB95F396KPMC1-G-SNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB95F396KPMC1-G-SNE2	Cypress Semiconductor Corp MB95F396KPMC1-G-SNE2	

Related Products

 MB95F378EPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: Out stock RFQ	 MB95F398KPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: Out stock RFQ
 MB95F398KPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 52LQFP In stock: Out stock RFQ	 MB95F396KPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 48LQFP In stock: Out stock RFQ
 MB95F378LPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: Out stock RFQ	 MB95F398KPMC1-G-104-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH LQFP In stock: Out stock RFQ
 MB95F354EPFT-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 24TSSOP In stock: Out stock RFQ	 MB95F398KPMC1-G-106-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH LQFP In stock: Out stock RFQ
 MB95F354LPFT-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 24TSSOP In stock: Out stock RFQ	 MB95F376EPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH In stock: Out stock RFQ
 MB95F398KPMC1-G-107-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH LQFP In stock: Out stock RFQ	 MB95F398KPMC1-G-105-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH LQFP In stock: Out stock RFQ