



MB95F696KPMC-G-SNE2

Part Number:	MB95F696KPMC-G-SNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 36KB FLASH 48LQFP
Datasheets:	 MB95F696KPMC-G-SNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	81166 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB95F696KPMC-G-SNE2

PART NUMBER	MB95F696KPMC-G-SNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 36KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81166 pcs
DATA SHEET	 MB95F696KPMC-G-SNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.88 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	16MHz
SERIES	F ² MC-8FX MB95690K
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	48-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 MB95690K Microcontroller IC 8-Bit 16MHz 36KB (36K x 8) FLASH 48-LQFP (7x7)
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 MB95F696KPMC-G-SNE2	MB95F696KPMC-G-SNE2 Distributor	MB95F696KPMC-G-SNE2 Supplier
MB95F696KPMC-G-SNE2 Price	MB95F696KPMC-G-SNE2 Pictures	MB95F696KPMC-G-SNE2 Image
MB95F696KPMC-G-SNE2 PDF Datasheet	MB95F696KPMC-G-SNE2 Download Datasheet	MB95F696KPMC-G-SNE2 Datasheet
MB95F696KPMC-G-SNE2 Stock	Buy MB95F696KPMC-G-SNE2	Buy Cypress Semiconductor MB95F696KPMC-G-SNE2
Cypress Semiconductor MB95F696KPMC-G-SNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB95F696KPMC-G-SNE2	Cypress Semiconductor Corp MB95F696KPMC-G-SNE2	

Related Products

 MB95F696KNPMC-G-107-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3288 pcs RFQ	 MB95F696KNPMC-G-102-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4187 pcs RFQ
 MB95F696KNPMC-G-110-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3244 pcs RFQ	 MB95F698KNPMC-G109SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 2812 pcs RFQ
 MB95F694KPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 52LQFP In stock: 65725 pcs RFQ	 MB95F694KPMC-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 48LQFP In stock: 61421 pcs RFQ
 MB95F696KNPMC-G-SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4619 pcs RFQ	 MB95F698KNPMC-G-103-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH In stock: 28510 pcs RFQ
 MB95F698KNPMC1-G-101SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4732 pcs RFQ	 MB95F698KNPMC-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH In stock: 46371 pcs RFQ
 MB95F698KNPMC-G112UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH In stock: 95164 pcs RFQ	 MB95F698KNPMC-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH In stock: 71935 pcs RFQ