

CYPRESS
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Cypress Semiconductor



Image may be representation. See specifications for product details.

MB95F694KPMC1-G-SNE2

Part Number:	MB95F694KPMC1-G-SNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 20KB FLASH 52LQFP
Datasheets:	 MB95F694KPMC1-G-SNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65725 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

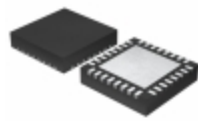
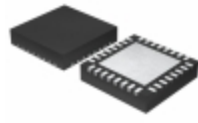
Specifications of MB95F694KPMC1-G-SNE2

PART NUMBER	MB95F694KPMC1-G-SNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 20KB FLASH 52LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65725 pcs
DATA SHEET	 MB95F694KPMC1-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 MB95690K
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	20KB (20K 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 MB95690K Microcontroller IC 8-Bit 16MHz 20KB (20K x 8) FLASH 52-LQFP (10x10)
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 MB95F694KPMC1-G-SNE2	MB95F694KPMC1-G-SNE2 Distributor	MB95F694KPMC1-G-SNE2 Supplier
MB95F694KPMC1-G-SNE2 Price	MB95F694KPMC1-G-SNE2 Pictures	MB95F694KPMC1-G-SNE2 Image
MB95F694KPMC1-G-SNE2 PDF Datasheet	MB95F694KPMC1-G-SNE2 Download Datasheet	MB95F694KPMC1-G-SNE2 Datasheet
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Cypress Semiconductor MB95F694KPMC1-G-SNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB95F694KPMC1-G-SNE2	Cypress Semiconductor Corp MB95F694KPMC1-G-SNE2	

Related Products

 MB95F656EWQN-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 32WQFN In stock: 81606 pcs RFQ	 MB95F656LPFT-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 24TSSOP In stock: 94825 pcs RFQ
 MB95F656EPF-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 24SOIC In stock: 85906 pcs RFQ	 MB95F696KPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 48LQFP In stock: 81166 pcs RFQ
 MB95F696KNPMC-G-107-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3288 pcs RFQ	 MB95F656EPFT-G-SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4596 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
 MB95F656LWQN-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 32WQFN In stock: 88092 pcs RFQ	 MB95F696KNPMC-G-110-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3244 pcs RFQ
 MB95F696KNPMC-G-102-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4187 pcs RFQ	 MB95F694KPMC-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 48LQFP In stock: 61421 pcs RFQ