



Cypress Semiconductor



MB95F168NAPMC1-GE1

Part Number:	MB95F168NAPMC1-GE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 60KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16578 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB95F168NAPMC1-GE1

PART NUMBER	MB95F168NAPMC1-GE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 60KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16578 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	16MHz
SERIES	F ² MC-8FX MB95160MA
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	60KB (60K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	52
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 MB95160MA Microcontroller IC 8-Bit 16MHz 60KB (60K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8FX
CONNECTIVITY	I ² C, LINbus, SIO, UART/USART

Related Tags

Cypress Semiconductor MB95F168NAPMC1-GE1	MB95F168NAPMC1-GE1 Distributor	MB95F168NAPMC1-GE1 Supplier
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 MB95F176JWPMC-G-N2E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 20674 pcs RFQ	 MB95F176JSPMC1-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 26167 pcs RFQ
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