



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB95F176JSPMC1-GS-N2E1

Part Number:	MB95F176JSPMC1-GS-N2E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20740 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

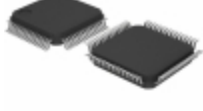
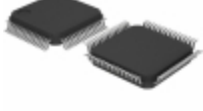
Specifications of MB95F176JSPMC1-GS-N2E1

PART NUMBER	MB95F176JSPMC1-GS-N2E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20740 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	16MHz
SERIES	F²MC-8FX MB95170J
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K 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	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F²MC-8FX F²MC-8FX MB95170J Microcontroller IC 8-Bit 16MHz 32KB (32K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	8-Bit
CORE PROCESSOR	F²MC-8FX
CONNECTIVITY	I²C, SIO, UART/USART

Related Tags

Cypress Semiconductor MB95F176JSPMC1-GS-N2E1	MB95F176JSPMC1-GS-N2E1 Distributor	MB95F176JSPMC1-GS-N2E1 Supplier
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Cypress Semiconductor MB95F176JSPMC1-GS-N2E1	Cypress Semiconductor Corp MB95F176JSPMC1-GS-N2E1	

Related Products

 MB95F176JWPMC-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 18004 pcs RFQ	 MB95F176JWPMC1-GS-N2E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 18972 pcs RFQ
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