



Cypress Semiconductor



MB95F166DPMC1-G-SPE1

Part Number:	MB95F166DPMC1-G-SPE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6936 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

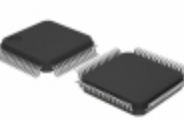
Specifications of MB95F166DPMC1-G-SPE1

PART NUMBER	MB95F166DPMC1-G-SPE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6936 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SPEED	16MHz
SERIES	F ² MC MB95160MA
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	51
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-8FX F ² MC MB95160MA Microcontroller IC 8-Bit 16MHz 32KB (32K x 8) FLASH
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 MB95F166DPMC1-G-SPE1	MB95F166DPMC1-G-SPE1 Distributor	MB95F166DPMC1-G-SPE1 Supplier
MB95F166DPMC1-G-SPE1 Price	MB95F166DPMC1-G-SPE1 Pictures	MB95F166DPMC1-G-SPE1 Image
MB95F166DPMC1-G-SPE1 PDF Datasheet	MB95F166DPMC1-G-SPE1 Download Datasheet	MB95F166DPMC1-G-SPE1 Datasheet
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Cypress Semiconductor MB95F166DPMC1-G-SPE1	Cypress Semiconductor Corp MB95F166DPMC1-G-SPE1	

Related Products

 MB95F136NBSPFV-GS-N2E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 30SSOP In stock: 6024 pcs RFQ	 MB95F168JAPMC1-GE1 Manufacturers: Fujitsu Electronics America, Inc. Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 15047 pcs RFQ
 MB95F136NSPF-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SOP In stock: 3265 pcs RFQ	 MB95F136MBSPFV-G-N2E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 30SSOP In stock: 5817 pcs RFQ
 MB95F136MBSPFV-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH In stock: 23077 pcs RFQ	 MB95F136NBSPFV-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH In stock: 13974 pcs RFQ
 MB95F168NAPMC1-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 7910 pcs RFQ	 MB95F168JAPMC1-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 4200 pcs RFQ
 MB95F136NBSTPFV-GS-N2E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6257 pcs RFQ	 MB95F168MAPMC1-G-N9E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5801 pcs RFQ
 MB95F168NAPMC1-G-N2E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3906 pcs RFQ	 MB95F168JAPMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 5804 pcs RFQ