



Cypress Semiconductor

MB90922NCSPMC-GS-163E1

Part Number:	MB90922NCSPMC-GS-163E1
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 16BIT 256KB MROM 120LQFP
Datasheets:	MB90922NCSPMC-GS-163E1.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6077 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MB90922NCSPMC-GS-163E1

PART NUMBER	MB90922NCSPMC-GS-163E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 256KB MROM 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6077 pcs
DATA SHEET	MB90922NCSPMC-GS-163E1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	120-LQFP (16x16)
SPEED	32MHz
SERIES	F ² MC-16LX MB90920
RAM SIZE	10K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	93
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-16LX F ² MC-16LX MB90920 Microcontroller IC 16-Bit 32MHz 256KB (256K x 8) Mask ROM 120-LQFP (16x16)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	CANbus, LINbus, UART/USART

Related Tags

Cypress Semiconductor MB90922NCSPMC-GS-163E1	MB90922NCSPMC-GS-163E1 Distributor	MB90922NCSPMC-GS-163E1 Supplier
MB90922NCSPMC-GS-163E1 Price	MB90922NCSPMC-GS-163E1 Pictures	MB90922NCSPMC-GS-163E1 Image
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Cypress Semiconductor MB90922NCSPMC-GS-163E1	Cypress Semiconductor Corp MB90922NCSPMC-GS-163E1	

Related Products

<p>MB90922NCSPMC-GS-166E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 5744 pcs RFQ</p>	<p>MB90922NCSPMC-GS-170E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 3333 pcs RFQ</p>
<p>MB90922NCSPMC-GS-167E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 3999 pcs RFQ</p>	<p>MB90922NCSPMC-GS-159E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 4417 pcs RFQ</p>
<p>MB90922NCSPMC-GS-168E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 6941 pcs RFQ</p>	<p>MB90922NCSPMC-GS-157E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 2705 pcs RFQ</p>
<p>MB90922NCSPMC-GS-164E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 6326 pcs RFQ</p>	<p>MB90922NCSPMC-GS-160E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 707 pcs RFQ</p>
<p>MB90922NCSPMC-GS-161E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 5570 pcs RFQ</p>	<p>MB90922NCSPMC-GS-162E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 5569 pcs RFQ</p>
<p>MB90922NCSPMC-GS-158E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 4421 pcs RFQ</p>	<p>MB90922NCSPMC-GS-169E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 5590 pcs RFQ</p>

