



Cypress Semiconductor



MB90922NCSPMC-GS-257E1

Part Number:	MB90922NCSPMC-GS-257E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 256KB MROM 120LQFP
Datasheets:	 MB90922NCSPMC-GS-257E1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13521 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

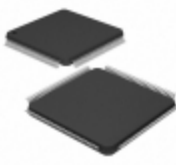
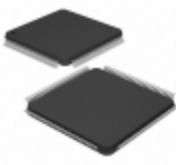
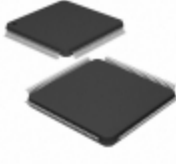
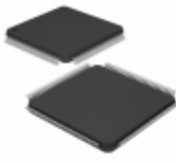
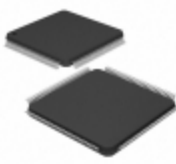
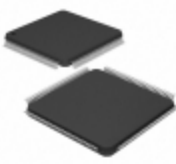
Specifications of MB90922NCSPMC-GS-257E1

PART NUMBER	MB90922NCSPMC-GS-257E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 256KB MROM 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13521 pcs
DATA SHEET	 MB90922NCSPMC-GS-257E1.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
OTHER NAMES	CY90922NCSPMC-GS-257E1
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-257E1	MB90922NCSPMC-GS-257E1 Distributor	MB90922NCSPMC-GS-257E1 Supplier
MB90922NCSPMC-GS-257E1 Price	MB90922NCSPMC-GS-257E1 Pictures	MB90922NCSPMC-GS-257E1 Image
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Related Products

 MB90922NCSPMC-GS-254E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 15353 pcs RFQ	 MB90922NCSPMC-GS-255E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 18629 pcs RFQ
 MB90922NCSPMC-GS-252E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 14605 pcs RFQ	 MB90922NCSPMC-GS-274E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3532 pcs RFQ
 MB90922NCSPMC-GS-251E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 21023 pcs RFQ	 MB90931PMC-G-104E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 120LQFP In stock: 5287 pcs RFQ
 MB90922NCSPMC-GS-256E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 14947 pcs RFQ	 MB90922NCSPMC-GS-273E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 2832 pcs RFQ
 MB90931PMC-GS-102E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 120LQFP In stock: 20416 pcs RFQ	 MB90922NCSPMC-GS-258E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 16445 pcs RFQ
 MB90923NCSPMC-G-012E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 384KB MROM 120LQFP In stock: 3735 pcs RFQ	 MB90922NCSPMC-GS-250E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 13380 pcs RFQ