



MB90922NCSPMC-GS-241E1

Part Number:	MB90922NCSPMC-GS-241E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 256KB MROM 120LQFP
Datasheets:	 MB90922NCSPMC-GS-241E1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

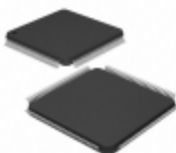
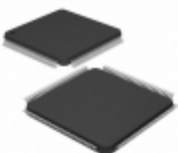
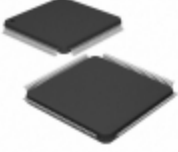
Specifications of MB90922NCSPMC-GS-241E1

PART NUMBER	MB90922NCSPMC-GS-241E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 256KB MROM 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MB90922NCSPMC-GS-241E1.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-241E1
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	93
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
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-241E1	MB90922NCSPMC-GS-241E1 Distributor	MB90922NCSPMC-GS-241E1 Supplier
MB90922NCSPMC-GS-241E1 Price	MB90922NCSPMC-GS-241E1 Pictures	MB90922NCSPMC-GS-241E1 Image
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MB90922NCSPMC-GS-241E1 Stock	Buy MB90922NCSPMC-GS-241E1	Buy Cypress Semiconductor MB90922NCSPMC-GS-241E1
Cypress Semiconductor MB90922NCSPMC-GS-241E1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90922NCSPMC-GS-241E1	Cypress Semiconductor Corp MB90922NCSPMC-GS-241E1	

Related Products

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