Cypress Semiconductor

Image may be representation. See specifications for product details.

MB90428GCPMC-GS-327E1

Part Number:	MB90428GCPMC-GS-327E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 128KB MROM 100LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	22573 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB90428GCPMC-GS-327E1

PART NUMBER	MB90428GCPMC-GS-327E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB MROM 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22573 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	16MHz
SERIES	F²MC-16LX MB90425G (A)
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	58
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F²MC-16LX F²MC-16LX MB90425G (A) Microcontroller IC 16-Bit 16MHz 128KB (128K x 8) Mask ROM 100-LQFP (14x14)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F²MC-16LX
CONNECTIVITY	CANbus, UART/USART

Related Tags

Cypress Semiconductor MB90428GCPMC-GS-327E1	MB90428GCPMC-GS-327E1 Distributor	MB90428GCPMC-GS-327E1 Supplier
MB90428GCPMC-GS-327E1 Price	MB90428GCPMC-GS-327E1 Pictures	MB90428GCPMC-GS-327E1 Image
MB90428GCPMC-GS-327E1 PDF Datasheet	MB90428GCPMC-GS-327E1 Download Datasheet	MB90428GCPMC-GS-327E1 Datasheet
MB90428GCPMC-GS-327E1 Stock	Buy MB90428GCPMC-GS-327E1	Buy Cypress Semiconductor MB90428GCPMC-GS-327E1
Cypress Semiconductor MB90428GCPMC-GS-327E1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90428GCPMC-GS-327E1	Cypress Semiconductor Corp MB90428GCPMC-GS-327E1	

Related Products

MB90428GCPFV-GS-521E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 3674 pcs
RFQ

MB90428GCPFV-GS-357E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 14321 pcs
RFQ

MB90428GCPMC-GS-529E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 5489 pcs
RFQ

MB90437LPF-GS-235-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 100QFP
In stock: 6594 pcs
RFQ

MB90428GCPMC-GS-349E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 21521 pcs
RFQ

MB90428GCPFV-GS-519E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 21798 pcs
RFQ

MB90428GCPFV-GS-518E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 6771 pcs
RFQ

MB90428GCPFV-GS-525E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 2882 pcs
RFQ

MB90428GCZPFV-GS-229E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 3536 pcs
RFQ

MB90428GCPMC-GS-532E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 19462 pcs
RFQ

MB90428GCZPFV-GS-305E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 6477 pcs
RFQ

MB90428GCPFV-GS-526E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 6962 pcs
RFQ

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E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong