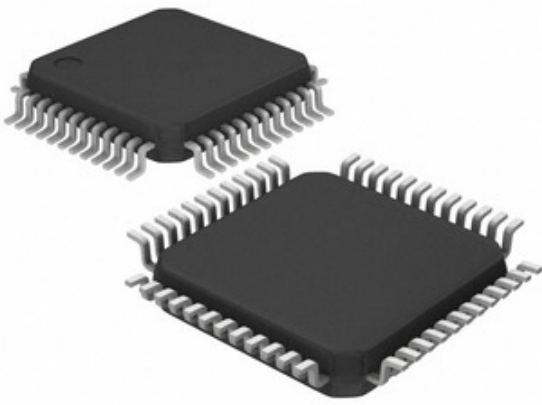


Cypress Semiconductor



Part Number:MB90455SPMT-GS-232E1

Manufacturer/Brand:Cypress Semiconductor

Product description:IC MCU 16BIT 24KB MROM 48LQFP

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Stock Condition:6131 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB90455SPMT-GS-232E1

PART NUMBER	MB90455SPMT-GS-232E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 24KB MROM 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6131 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	16MHz
SERIES	F ² MC-16LX MB90455
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	24KB (24K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	34
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 MB90455 Microcontroller IC 16-Bit 16MHz 24KB (24K x 8) Mask ROM 48-LQFP (7x7)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	UART/USART

Related Tags

Cypress Semiconductor MB90455SPMT-GS-232E1	MB90455SPMT-GS-232E1 Distributor	MB90455SPMT-GS-232E1 Supplier
MB90455SPMT-GS-232E1 Price	MB90455SPMT-GS-232E1 Pictures	MB90455SPMT-GS-232E1 Image
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Cypress Semiconductor MB90455SPMT-GS-232E1	Cypress Semiconductor Corp MB90455SPMT-GS-232E1	

Related Products

 MB90439SPMC-G-203-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100LQFP In stock: 2861 pcs RFQ	 MB90439SPFV-G-203-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100LQFP In stock: 6123 pcs RFQ
 MB90455SPMT-GS-279E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 24KB MROM 48LQFP In stock: 6073 pcs RFQ	 MB90455SPMT-GS-166E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 24KB MROM 48LQFP In stock: 6415 pcs RFQ
 MB90456SPMT-GS-175E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 32KB MROM 48LQFP In stock: 4591 pcs RFQ	 MB90455SPMT-GS-312E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 24KB MROM 48LQFP In stock: 16040 pcs RFQ
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 MB90439SPMC-G-297-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100LQFP In stock: 3122 pcs RFQ	 MB90456PMCR-GS-195-ER Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 32KB MROM 48LQFP In stock: 8192 pcs RFQ
 MB90456PMCR-GS-195-ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 32KB MROM 48LQFP In stock: 3612 pcs RFQ	 MB90439SPMC-G-296-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100LQFP In stock: 2705 pcs RFQ