



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB90362TESPMT-GS-106E1

Part Number:	MB90362TESPMT-GS-106E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 64KB MROM 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4932 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB90362TESPMT-GS-106E1

PART NUMBER	MB90362TESPMT-GS-106E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB MROM 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4932 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	24MHz
SERIES	F ² MC-16LX MB90360E
RAM SIZE	3K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, LVD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	36
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 MB90360E Microcontroller IC 16-Bit 24MHz 64KB (64K x 8) Mask ROM 48-LQFP (7x7)
DATA CONVERTERS	A/D 16x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	CANbus, LINbus, UART/USART

Related Tags

Cypress Semiconductor MB90362TESPMT-GS-106E1	MB90362TESPMT-GS-106E1 Distributor	MB90362TESPMT-GS-106E1 Supplier
MB90362TESPMT-GS-106E1 Price	MB90362TESPMT-GS-106E1 Pictures	MB90362TESPMT-GS-106E1 Image
MB90362TESPMT-GS-106E1 PDF Datasheet	MB90362TESPMT-GS-106E1 Download Datasheet	MB90362TESPMT-GS-106E1 Datasheet
MB90362TESPMT-GS-106E1 Stock	Buy MB90362TESPMT-GS-106E1	Buy Cypress Semiconductor MB90362TESPMT-GS-106E1
Cypress Semiconductor MB90362TESPMT-GS-106E1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90362TESPMT-GS-106E1	Cypress Semiconductor Corp MB90362TESPMT-GS-106E1	

Related Products

 MB90362TESPMT-GS-103E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 3652 pcs RFQ	 MB90362TESPMT-GS-113E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 7045 pcs RFQ
 MB90367TEPMT-GS-002E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 6860 pcs RFQ	 MB90362TEPMT-G-004E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 4106 pcs RFQ
 MB90362TESPMT-GS-112E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 3850 pcs RFQ	 MB90367ESPMT-G-005E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 7932 pcs RFQ
 MB90362ESPMT-GS-120E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 18664 pcs RFQ	 MB90362TESPMT-GS-116E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 23388 pcs RFQ
 MB90367EPMT-G-005E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 7369 pcs RFQ	 MB90362ESPMT-GS-118E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 4958 pcs RFQ
 MB90362ESPMT-GS-119E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 26050 pcs RFQ	 MB90362ESPMT-GS-117E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 4094 pcs RFQ