



Cypress Semiconductor



Part Number:	MB96385RSCPMC-GS-126E2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 160KB MROM 120LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3511 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

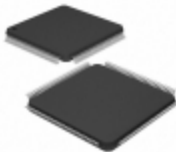
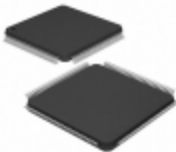
Specifications of MB96385RSCPMC-GS-126E2

PART NUMBER	MB96385RSCPMC-GS-126E2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 160KB MROM 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3511 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	120-LQFP (16x16)
SPEED	56MHz
SERIES	F²MC-16FX MB96380
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	160KB (160K x 8)
PERIPHERALS	DMA, LCD, LVD, LVR, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	96
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F²MC-16FX F²MC-16FX MB96380 Microcontroller IC 16-Bit 56MHz 160KB (160K x 8) Mask ROM 120-LQFP (16x16)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	F²MC-16FX
CONNECTIVITY	CANbus, EBI/EMI, I²C, LINbus, SCI, UART/USART

Related Tags

Cypress Semiconductor MB96385RSCPMC-GS-126E2	MB96385RSCPMC-GS-126E2 Distributor	MB96385RSCPMC-GS-126E2 Supplier
MB96385RSCPMC-GS-126E2 Price	MB96385RSCPMC-GS-126E2 Pictures	MB96385RSCPMC-GS-126E2 Image
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Cypress Semiconductor MB96385RSCPMC-GS-126E2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB96385RSCPMC-GS-126E2	Cypress Semiconductor Corp MB96385RSCPMC-GS-126E2	

Related Products

 MB96385RSCPMC-GS-119E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 120LQFP In stock: 5703 pcs RFQ	 MB96385RSCPMC-GS-135E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 120LQFP In stock: 4765 pcs RFQ
 MB96385RSCPMC-GS-121E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 120LQFP In stock: 3851 pcs RFQ	 MB96385RSCPMC-GS-120E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 120LQFP In stock: 3276 pcs RFQ
 MB96385RWBPMC-G-003E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 120LQFP In stock: 5826 pcs RFQ	 MB96385RSCPMC-GS-114E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 120LQFP In stock: 3512 pcs RFQ
 MB96385RSCPMC-GS-130E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 120LQFP In stock: 5243 pcs RFQ	 MB96385RSCPMC-GS-128E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 120LQFP In stock: 5617 pcs RFQ
 MB96385RSCPMC-GS-123E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 120LQFP In stock: 5221 pcs RFQ	 MB96385RWCPMC-G-004E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 120LQFP In stock: 6511 pcs RFQ
 MB96385RWCPMC-GS-111E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 120LQFP In stock: 3682 pcs RFQ	 MB96385RSCPMC-GS-122E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 120LQFP In stock: 6209 pcs RFQ