



Cypress Semiconductor



MB96385RSCPMC-GS-135E2

Part Number:	MB96385RSCPMC-GS-135E2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 160KB MROM 120LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4765 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

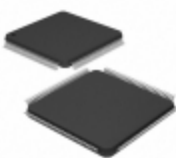
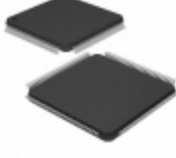
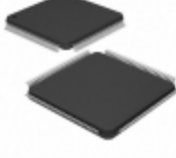
Specifications of MB96385RSCPMC-GS-135E2

PART NUMBER	MB96385RSCPMC-GS-135E2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 160KB MROM 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4765 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	120-LQFP (16x16)
SPEED	56MHz
SERIES	F ² MC-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	F ² MC-16FX F ² MC-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	F ² MC-16FX
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, SCI, UART/USART

Related Tags

Cypress Semiconductor MB96385RSCPMC-GS-135E2	MB96385RSCPMC-GS-135E2 Distributor	MB96385RSCPMC-GS-135E2 Supplier
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Cypress Semiconductor MB96385RSCPMC-GS-135E2	Cypress Semiconductor Corp MB96385RSCPMC-GS-135E2	

Related Products

 MB96385RWBPMC-G-003E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 120LQFP In stock: 5826 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	 MB96395RSAPMC-GS-102E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB MROM 100LQFP In stock: 17773 pcs RFQ
 MB96385RSCPMC-GS-122E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 120LQFP In stock: 6209 pcs RFQ	 MB96393RSAPMC-GS-104ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB MROM 100LQFP In stock: 5243 pcs RFQ
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 MB96385RSCPMC-GS-128E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 120LQFP In stock: 5617 pcs RFQ	 MB96393RSAPMC-GS-103ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB MROM 100LQFP In stock: 4110 pcs RFQ