

MB96F386RSCPMC-GS-181E2



Part Number: [MB96F386RSCPMC-GS-181E2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 288KB FLASH 120LQFP

Data sheet:

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.

See Product Specifications for product details.

Buy MB96F386RSCPMC-GS-181E2 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	MB96F386RSCPMC-GS-181E2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 288KB FLASH 120LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6630 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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	16K x 8
Program Memory Type	FLASH	Program Memory Size	288KB (288K 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)	Manufacturer Standard Lead Time	28 Weeks
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 288KB (288K x 8) FLASH 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		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 6630 pieces of Cypress Semiconductor MB96F386RSCPMC-GS-181E2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: MB96F386RSCPMC-GS-168E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
	Part#: MB96F386RSCPMC-GS-179E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
	Part#: MB96F386RSCPMC-GS-207E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MICROCONTROLLER		
	Part#: MB96F386RSCPMC-GS-201E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MICROCONTROLLER		
	Part#: MB96F386RSCPMC-GS-175E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
	Part#: MB96F386RSCPMC-GS-177E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
	Part#: MB96F386RSCPMC-GS-170E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
	Part#: MB96F386RSCPMC-GS-199E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MICROCONTROLLER		
	Part#: MB96F386RSCPMC-GS-171E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
	Part#: MB96F386RSCPMC-GS-194E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MICROCONTROLLER		
	Part#: MB96F386RSCPMC-GS-215E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MICROCONTROLLER		
	Part#: MB96F386RSCPMC-GS-178E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
	Part#: MB96F386RSCPMC-GS113N2E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
	Part#: MB96F386RSCPMC-GS-202E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MICROCONTROLLER		
	Part#: MB96F386RSCPMC-GS-169E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
	Part#: MB96F386RSCPMC-GS-180E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
	Part#: MB96F386RSCPMC-GS-N2E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
	Part#: MB96F386RSCPMC-GS-F4E1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
	Part#: MB96F386RSCPMC-GS-176E2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
	Part#: MB96F386RSCPMC-GS-JAE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 288KB FLASH 120LQFP		

Related keywords for MB96F386RSCPMC-GS-181E2

Cypress Semiconductor MB96F386RSCPMC-GS-181E2	MB96F386RSCPMC-GS-181E2 distributor	MB96F386RSCPMC-GS-181E2 supplier	MB96F386RSCPMC-GS-181E2 price
	MB96F386RSCPMC-GS-181E2 download datasheet	MB96F386RSCPMC-GS-181E2 datasheet	MB96F386RSCPMC-GS-181E2 stock
		buy MB96F386RSCPMC-GS-181E2	Cypress Semiconductor MB96F386RSCPMC-GS-181E2
Cypress Semiconductor Corp MB96F386RSCPMC-GS-181E2			