









	<h2 style="color: #E67E22;">MB96F386RSCPMC-GS-178E2</h2>
	<p>Manufacturer Part Number: MB96F386RSCPMC-GS-178E2</p> <p>Manufacturer/Brand: Cypress Semiconductor</p> <p>Part of Description: IC MCU 16BIT 288KB FLASH 120LQFP</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2502 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	MB96F386RSCPMC-GS-178E2
Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 288KB FLASH 120LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2502 pcs Stock
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-
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

You May Be Also Be interested

<p>In:</p>  <p>MB96F386RSCPMC-GS-176E2 Cypress Semiconductor IC MCU 16BIT 288KB FLASH 120LQFP</p>	 <p>MB96F386RSCPMC-GS-171E2 Cypress Semiconductor Corp IC MCU 16BIT 288KB FLASH 120LQFP</p>	 <p>MB96F386RSCPMC-GS-180E2 Cypress Semiconductor IC MCU 16BIT 288KB FLASH 120LQFP</p>	 <p>MB96F386RSCPMC-GS-199E2 Cypress Semiconductor IC MICROCONTROLLER</p>
 <p>MB96F386RSCPMC-GS-179E2 Cypress Semiconductor IC MCU 16BIT 288KB FLASH 120LQFP</p>	 <p>MB96F386RSCPMC-GS-181E2 Cypress Semiconductor IC MCU 16BIT 288KB FLASH 120LQFP</p>	 <p>MB96F386RSCPMC-GS-170E2 Cypress Semiconductor Corp IC MCU 16BIT 288KB FLASH 120LQFP</p>	 <p>MB96F386RSCPMC-GS-177E2 Cypress Semiconductor IC MCU 16BIT 288KB FLASH 120LQFP</p>

MB96F386RSCPMC-GS-178E2 Related keyword

More

MB96F386RSCPMC-GS-178E2 Cypress Semiconductor	MB96F386RSCPMC-GS-178E2 Data Sheet	MB96F386RSCPMC-GS-178E2 Datasheets	MB96F386RSCPMC-GS-178E2 PDF	Cypress Semiconductor MB96F386RSCPMC-GS-178E2
MB96F386RSCPMC-GS-178E2 Electronic	MB96F386RSCPMC-GS-178E2 Components	MB96F386RSCPMC-GS-178E2 Distributor	MB96F386RSCPMC-GS-178E2 Image	MB96F386RSCPMC-GS-178E2 Part
MB96F386RSCPMC-GS-178E2 Picture	MB96F386RSCPMC-GS-178E2 Stock	MB96F386RSCPMC-GS-178E2 Inventory	MB96F386RSCPMC-GS-178E2 Price	MB96F386RSCPMC-GS-178E2 Manufacturer
			MB96F386RSCPMC-GS-178E2 New	MB96F386RSCPMC-GS-178E2 Original
			MB96F386RSCPMC-GS-178E2 Warranted	MB96F386RSCPMC-GS-178E2 RFQ
				MB96F386RSCPMC-GS-178E2 Order Online

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited