

  Not Actual Photo YIC International Co., Limited.	MB96F386RSCPMC-GS-176E2 Manufacturer Part Number: MB96F386RSCPMC-GS-176E2 Manufacturer/Brand: Cypress Semiconductor Part of Description: IC MCU 16BIT 288KB FLASH 120LQFP RoHs Status: Lead free / RoHS Stock Condition: Compliant New original, 2576 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	MB96F386RSCPMC-GS-176E2
Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 288KB FLASH 120LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2576 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

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In:  MB96F386RSCPMC-GS-168E2 Cypress Semiconductor Corp IC MCU 16BIT 288KB FLASH 120LQFP	 MB96F386RSCPMC-GS-170E2 Cypress Semiconductor Corp IC MCU 16BIT 288KB FLASH 120LQFP	 MB96F386RSCPMC-GS-179E2 Cypress Semiconductor IC MCU 16BIT 288KB FLASH 120LQFP	 MB96F386RSCPMC-GS-177E2 Cypress Semiconductor IC MCU 16BIT 288KB FLASH 120LQFP
 MB96F386RSCPMC-GS-175E2 Cypress Semiconductor Corp IC MCU 16BIT 288KB FLASH 120LQFP	 MB96F386RSCPMC-GS-181E2 Cypress Semiconductor IC MCU 16BIT 288KB FLASH 120LQFP	 MB96F386RSCPMC-GS-171E2 Cypress Semiconductor Corp IC MCU 16BIT 288KB FLASH 120LQFP	 MB96F386RSCPMC-GS-180E2 Cypress Semiconductor IC MCU 16BIT 288KB FLASH 120LQFP

MB96F386RSCPMC-GS-176E2 Related keyword

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