

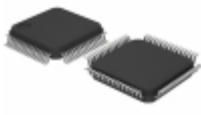


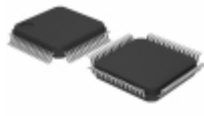



	<h2 style="color: #E67E22;">MB96F378HSBPMC-GS-N2K5E2</h2>
	<p>Manufacturer Part Number: MB96F378HSBPMC-GS-N2K5E2</p> <p>Manufacturer/Brand: Cypress Semiconductor</p> <p>Part of Description: IC MCU 16BIT 576KB FLASH 144LQFP</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2632 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	MB96F378HSBPMC-GS-N2K5E2
Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 576KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2632 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	144-LQFP (20x20)
Speed	40MHz
Series	F ² MC-16FX MB96370
RAM Size	28K x 8
Program Memory Type	FLASH
Program Memory Size	576KB (576K x 8)
Peripherals	DMA, LCD, LVD, LVR, POR, PWM, WDT
Packaging	Tray
Package / Case	144-LQFP
Other Names	MB96F378HSBPMC-GS-N2E2
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	120
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 MB96370 Microcontroller IC 16-
Data Converters	A/D 22x10b
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:

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 MB96F356YWBPMC1-GE2 Cypress Semiconductor IC MCU 16BIT 288KB FLASH 64LQFP	 MB96F378HSBPMC-GSK5E2 Cypress Semiconductor IC MCU 16BIT 576KB FLASH 144LQFP	 MB96F378HWBPMC-GSK5E2 Cypress Semiconductor IC MCU 16BIT 576KB FLASH 144LQFP	 MB96F365RSBPMC FUJITSU FUJITSU QFP64

MB96F378HSBPMC-GS-N2K5E2 Related keyword

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MB96F378HSBPMC-GS-N2K5E2 Electronic	MB96F378HSBPMC-GS-N2K5E2 Components	MB96F378HSBPMC-GS-N2K5E2 Distributor	MB96F378HSBPMC-GS-N2K5E2 Image	MB96F378HSBPMC-GS-N2K5E2 Part
MB96F378HSBPMC-GS-N2K5E2 Picture	MB96F378HSBPMC-GS-N2K5E2 Stock	MB96F378HSBPMC-GS-N2K5E2 Inventory	MB96F378HSBPMC-GS-N2K5E2 Price	MB96F378HSBPMC-GS-N2K5E2 Manufacturer
MB96F378HSBPMC-GS-N2K5E2 Warranted	MB96F378HSBPMC-GS-N2K5E2 RFQ	MB96F378HSBPMC-GS-N2K5E2 Order Online	MB96F378HSBPMC-GS-N2K5E2 New	MB96F378HSBPMC-GS-N2K5E2 Original

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