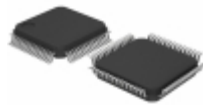


	MB96F378HSBPMC-GSK5E2
	Manufacturer Part Number: MB96F378HSBPMC-GSK5E2
	Manufacturer/Brand: Cypress Semiconductor
	Part of Description: IC MCU 16BIT 576KB FLASH 144LQFP
	Datasheets:  MB96F378HSBPMC-GSK5E2.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2689 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	MB96F378HSBPMC-GSK5E2
Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 576KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2689 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-GSE2
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	120
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	22 Weeks
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

You May Be Also Be interested

In:  MB96F378HSBPMC-GS-N2K5E2 Cypress Semiconductor IC MCU 16BIT 576KB FLASH 144LQFP	 MB96F385RSAPMC-GS-ERE2 Cypress Semiconductor IC MCU 16BIT 160KB FLASH 120LQFP	 MB96F378HWBPMC-GSK5E2 Cypress Semiconductor IC MCU 16BIT 576KB FLASH 144LQFP	 MB96F365RSBPMC FUJITSU FUJITSU QFP64
 MB96F378HSBPMC-GK5E2 Cypress Semiconductor IC MCU 16BIT 576KB FLASH 144LQFP	 MB96F385RSAPMC-GS-N2E2 Cypress Semiconductor IC MCU 16BIT 160KB FLASH 120LQFP	 MB96F378HSBPMC-GS-JAK5E2 Cypress Semiconductor IC MCU 16BIT 576KB FLASH 144LQFP	 MB96F356YWBPMC1-GE2 Cypress Semiconductor IC MCU 16BIT 288KB FLASH 64LQFP

MB96F378HSBPMC-GSK5E2 Related keyword

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MB96F378HSBPMC-GSK5E2 Electronic Components	MB96F378HSBPMC-GSK5E2	MB96F378HSBPMC-GSK5E2 Distributor	MB96F378HSBPMC-GSK5E2 Image	MB96F378HSBPMC-GSK5E2 Part
		MB96F378HSBPMC-GSK5E2 Price	MB96F378HSBPMC-GSK5E2 Manufacturer	MB96F378HSBPMC-GSK5E2 Picture
				MB96F378HSBPMC-GSK5E2 Stock
MB96F378HSBPMC-GSK5E2 Inventory	MB96F378HSBPMC-GSK5E2 New	MB96F378HSBPMC-GSK5E2 Original	MB96F378HSBPMC-GSK5E2 Warranted	MB96F378HSBPMC-GSK5E2 RFQ
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