








	<p>Manufacturer Part Number: MB96F615RBPMC-GS-ERE2</p>
	<p>Manufacturer/Brand: Cypress Semiconductor</p>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Part of Description: IC MCU 16BIT 160KB FLASH 48LQFP</p>
	<p>RoHS Status:  Lead free / RoHS</p>
<p>Image may be representation. See specs for product details.</p>	<p>Stock Condition: ^{Compliant} New original, 2646 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	MB96F615RBPMC-GS-ERE2
Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 160KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2646 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	48-LQFP (7x7)
Speed	32MHz
Series	F ² MC-16FX MB96610
RAM Size	10K x 8
Program Memory Type	FLASH
Program Memory Size	160KB (160K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	48-LQFP
Other Names	CY96F615RBPMC-GS-UJERE2
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	37
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	27 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	F ² MC-16FX F ² MC-16FX MB96610 Microcontroller IC 16-
Data Converters	A/D 16x8/10b
Core Size	16-Bit
Core Processor	F ² MC-16FX
Connectivity	CANbus, LINbus, SCI, UART/USART

You May Be Also Be interested

<p>In:</p>  <p>MB96F615RBPMC-GS-UJERE2 Cypress Semiconductor IC MICROCONTROLLER</p>	 <p>MB96F615RBPMC-GSE1 Cypress Semiconductor IC MCU 16BIT 160KB FLASH 48LQFP</p>	 <p>MB96F615RB FUJITSU FUJITSU QFP</p>	 <p>MB96F615RBPMC-GS-F4E1 Cypress Semiconductor Corp IC MCU 16BIT 160KB FLASH 48LQFP</p>
 <p>MB96F615RBPMC-GSE2 Cypress Semiconductor IC MCU 16BIT 160KB FLASH 48LQFP</p>	 <p>MB96F615RBPMC-GSAE1 Cypress Semiconductor IC MCU 16BIT 160KB FLASH 48LQFP</p>	 <p>MB96F615ABPMC-GTE1 Cypress Semiconductor IC MCU 16BIT 160KB FLASH 48LQFP</p>	 <p>MB96F615RAPMC-GSE2 Cypress Semiconductor IC MCU 16BIT 160KB FLASH 48LQFP</p>

MB96F615RBPMC-GS-ERE2 Related keyword

More

MB96F615RBPMC-GS-ERE2 Cypress Semiconductor	MB96F615RBPMC-GS-ERE2 Data Sheet	MB96F615RBPMC-GS-ERE2 Datasheets	MB96F615RBPMC-GS-ERE2 PDF	Cypress Semiconductor
MB96F615RBPMC-GS-ERE2 Electronic Components	MB96F615RBPMC-GS-ERE2 Distributor	MB96F615RBPMC-GS-ERE2 Image	MB96F615RBPMC-GS-ERE2 Part	MB96F615RBPMC-GS-ERE2
MB96F615RBPMC-GS-ERE2 Inventory	MB96F615RBPMC-GS-ERE2 Price	MB96F615RBPMC-GS-ERE2 Manufacturer	MB96F615RBPMC-GS-ERE2 Picture	MB96F615RBPMC-GS-ERE2 Stock
MB96F615RBPMC-GS-ERE2 Order Online	MB96F615RBPMC-GS-ERE2 New	MB96F615RBPMC-GS-ERE2 Original	MB96F615RBPMC-GS-ERE2 Warranted	MB96F615RBPMC-GS-ERE2 RFQ

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