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MB89538APMC-G-702-JNE1

MB89538APMC-G-702-JNE1 Information

Part NumberMB89538APMC-G-702-JNE1ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 48KB MROM 64LQFP

Package 64-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MB89538APMC-G-702-JNE1 Specifications

Manufacturer Part Number	MB89538APMC-G-702-JNE1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	F2MC-8L MB89530A
Core Processor	F2MC-8L
Core Size	8-Bit
Speed	12.5MHz
Connectivity	I2C, Serial I/O, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	38
Program Memory Size	48KB (48K x 8)
Program Memory Type	Mask ROM
EEPROM Size	-
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	External
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (12x12)
	Report errors?

MB89538APMC-G-702-JNE1 Guarantees



Ouality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MB89538APMC-G-702-JNE1 Payment Methods





















MB89538APMC-G-702-JNE1 Shipping Methods













If you have any question about MB89538APMC-G-702-JNE1, please do not hesitate to contact us!

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