

CY90362ESPMT-GS-120E1

CY90362ESPMT-GS-120E1 Information



For Reference Only

Part Number CY90362ESPMT-GS-120E1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 64KB MROM 48LQFP

Package 48-LQFP

For the pricing/inventory/lead time, please contact

us

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.









CY90362ESPMT-GS-120E1 Specifications

Manufacturer Part Number	CY90362ESPMT-GS-120E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-LQFP
Series	F ² MC-16LX MB90360E
Core Processor	F ² MC-16LX
Core Size	16-Bit
Speed	24MHz
Connectivity	CANbus, LINbus, UART/USART
Peripherals	DMA, POR, WDT
Number of I/O	36
Program Memory Size	64KB (64K x 8)
Program Memory Type	Mask ROM
EEPROM Size	-
RAM Size	3K x 8
Voltage - Supply (Vcc/Vdd)	3V ~ 5.5V
Data Converters	A/D 16x8/10b
Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
	Report errors?

CY90362ESPMT-GS-120E1 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.

CY90362ESPMT-GS-120E1 Payment Methods



















CY90362ESPMT-GS-120E1 Shipping Methods













If you have any question about CY90362ESPMT-GS-120E1, please do not hesitate to contact us!

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