

CY90F497GPMC-GS-FLE1

CY90F497GPMC-GS-FLE1 Information



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.



CY90F497GPMC-GS-FLE1 Specifications

Manufacturer Part Number	CY90F497GPMC-GS-FLE1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	F ² MC-16LX MB90495G
Core Processor	F ² MC-16LX
Core Size	16-Bit
Speed	16MHz
Connectivity	CANbus, EBI/EMI, SCI, UART/USART
Peripherals	POR, WDT
Number of I/O	49
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	4.5V ~ 5.5V
Data Converters	A/D 8x8/10b
Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	64-LQFP
Supplier Device Package	64-QFP (12x12)
	Report errors?

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CY90F497GPMC-GS-FLE1 Guarantees



Quality 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.

CY90F497GPMC-GS-FLE1 Payment Methods



If you have any question about CY90F497GPMC-GS-FLE1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com