

CY90F349CASPFV-GSE1

CY90F349CASPFV-GSE1 Information



For Reference Only

Part Number CY90F349CASPFV-GSE1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 256KB FLASH 100LQFP

Package 100-LQFF

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.









CY90F349CASPFV-GSE1 Specifications

	Report error	ors?
Supplier Device Package	100-LQFP (14x14)	
Package / Case	100-LQFP	
Mounting Type	Surface Mount	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
Oscillator Type	External	
Data Converters	A/D 24x8/10b	
Voltage - Supply (Vcc/Vdd)	3.5V ~ 5.5V	
RAM Size	16K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	256KB (256K x 8)	
Number of I/O	82	
Peripherals	DMA, POR, WDT	
Connectivity	CANbus, EBI/EMI, I ² C, LINbus, SCI, UART/USART	
Speed	24MHz	
Core Size	16-Bit	
Core Processor	F ² MC-16LX	
Series	F ² MC-16LX MB90340	
Package	100-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Cypress Semiconductor Corp	
Manufacturer Part Number	CY90F349CASPFV-GSE1	

CY90F349CASPFV-GSE1 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.

CY90F349CASPFV-GSE1 Payment Methods



















CY90F349CASPFV-GSE1 Shipping Methods













If you have any question about CY90F349CASPFV-GSE1, please do not hesitate to contact us!

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