

CY96F356RSBPMC1-GS-UJE2

CY96F356RSBPMC1-GS-UJE2 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.



CY96F356RSBPMC1-GS-UJE2 Specifications

Manufacturer Part Number	CY96F356RSBPMC1-GS-UJE2	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-LQFP	
Series	F ² MC-16FX CY96350	
Core Processor	F ² MC-16FX	
Core Size	16-Bit	
Speed	56MHz	
Connectivity	CANbus, EBI/EMI, I ² C, LINbus, SCI, UART/USART	
Peripherals	DMA, LVD, LVR, POR, PWM, WDT	
Number of I/O	51	
Program Memory Size	288KB (288K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	12K x 8	
Voltage - Supply (Vcc/Vdd)	3V ~ 5.5V	
Data Converters	A/D 15x10b SAR	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	Surface Mount	
Package / Case	64-LQFP	
Supplier Device Package	64-LQFP (10x10)	
	Rep	ort errors?

CY96F356RSBPMC1-GS-UJE2 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.

CY96F356RSBPMC1-GS-UJE2 Payment Methods WIRE transfer PayPal Wethous In Aliper IN IN The Pay Pay And Internet in the better MoneyGram Aliper Internet Inte

If you have any question about CY96F356RSBPMC1-GS-UJE2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com