

MB89P857P-G-SHE1

MB89P857P-G-SHE1 Information

Heisener.com	Part Number	MB89P857P-G-SHE1	
	Manufacturer	Cypress Semiconductor Corp	6
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	Ē
	Description	IC MCU 8BIT 32KB OTP 64PDS	ļ
	Package	64-DIP (0.750", 19.05mm)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	R

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.



Request a Quote

MB89P857P-G-SHE1 Specifications

Manufacturer Part NumberMB89P857P-G-SHE1ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)PackageEmbedded - MicrocontrollersPackage64-DIP (0.750", 19.05mm)SeriesF2MC-8L MB89850Core ProcessorF2MC-8L	
CategoryIntegrated Circuits (ICs)Embedded - MicrocontrollersPackageSeries64-DIP (0.750", 19.05mm)F2MC-8L MB89850	
Embedded - MicrocontrollersPackage64-DIP (0.750", 19.05mm)SeriesF2MC-8L MB89850	
Package 64-DIP (0.750", 19.05mm) Series F2MC-8L MB89850	
Series F2MC-8L MB89850	
Core Processor F2MC-8L	
Core Size 8-Bit	
Speed 8MHz	
Connectivity Serial I/O, UART/USART	
Peripherals POR, PWM, WDT	
Number of I/O 68	
Program Memory Size 32KB (32K x 8)	
Program Memory Type OTP	
EEPROM Size -	
RAM Size 1K x 8	
Voltage - Supply (Vcc/Vdd)2.7 V ~ 6 V	
Data ConvertersA/D 8x10b	
Oscillator Type External	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)	
Mounting Type -	
Package / Case 64-DIP (0.750", 19.05mm)	
Supplier Device Package 64-DIP	
	Report errors?

MB89P857P-G-SHE1 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MB89P857P-G-SHE1 Payment Methods





If you have any question about MB89P857P-G-SHE1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com