



ATMEGA649V-8MI Information



For Reference Only

Part Number ATMEGA649V-8MI

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 64KB FLASH 64QFN

Package 64-VFQFN Exposed Pad

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.









ATMEGA649V-8MI Specifications

	Report erro	rs?
Supplier Device Package	64-QFN (9x9)	
Package / Case	64-VFQFN Exposed Pad	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 8x10b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V	
RAM Size	4K x 8	
EEPROM Size	2K x 8	
Program Memory Type	FLASH	
Program Memory Size	64KB (32K x 16)	
Number of I/O	53	
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT	
Connectivity	SPI, UART/USART, USI	
Speed	8MHz	
Core Size	8-Bit	
Core Processor	AVR	
Series	AVR? ATmega	
Package	64-VFQFN Exposed Pad	
	Embedded - Microcontrollers	
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Manufacturer	Microchip Technology	
Manufacturer Part Number	ATMEGA649V-8MI	

ATMEGA649V-8MI 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.

ATMEGA649V-8MI Payment Methods



















ATMEGA649V-8MI Shipping Methods













If you have any question about ATMEGA649V-8MI, please do not hesitate to contact us!

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