

AT90USB647-AU

quest a Quote

AT90USB647-AU Information

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	Manufacturer	Microchip Technology
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 8BIT 64KB FLASH 64TQFP
	Package	64-TQFP
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



AT90USB647-AU Specifications

Manufacturer Part Number	AT90USB647-AU		
Manufacturer	Microchip Technology		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	64-TQFP		
Series	AVR? 90USB		
Core Processor	AVR		
Core Size	8-Bit		
Speed	16MHz		
Connectivity	EBI/EMI, I2C, SPI, UART/USART, USB, USB OTG		
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT		
Number of I/O	48		
Program Memory Size	64KB (64K x 8)		
Program Memory Type	FLASH		
EEPROM Size	2K x 8		
RAM Size	4K x 8		
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V		
Data Converters	A/D 8x10b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	-		
Package / Case	64-TQFP		
Supplier Device Package	64-TQFP (14x14)		
		Report errors?	

AT90USB647-AU 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

Service Guarantees

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

AT90USB647-AU Payment Methods





If you have any question about AT90USB647-AU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com