

STM8AL3L88TCX

STM8AL3L88TCX Information

And a state of the	 STM8AL3L88TCX STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 64KB FLASH 48LQFP 48-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



STM8AL3L88TCX Specifications

Manufacturer Part Number	STM8AL3L88TCX	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-LQFP	
Series	Automotive, AEC-Q100, STM8A	
Core Processor	STM8	
Core Size	8-Bit	
Speed	16MHz	
Connectivity	I2C, IrDA, LIN, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O	41	
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)	1.65 V ~ 3.6 V	
Data Converters	A/D 25x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	48-LQFP	
Supplier Device Package	48-LQFP (7x7)	
		Report errors?

STM8AL3L88TCX 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.

STM8AL3L88TCX Payment Methods



STM8AL3L88TCX Shipping Methods



If you have any question about STM8AL3L88TCX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com