

STM8L152C6U3

quest a Quote

STM8L152C6U3 Information

	Part Number	STM8L152C6U3	
Victor Provide Andream	Manufacturer	STMicroelectronics	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 32KB FLASH 48UFQFPN	- 26
TE INTIMAL	Package	48-UFQFN Exposed Pad	
•		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Red

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.



STM8L152C6U3 Specifications

Manufacturer Part Number	STM8L152C6U3	STM8L152C6U3		
Manufacturer	STMicroelectronics			
Category	Integrated Circuits (ICs)			
	Embedded - Microcontrollers			
Package	48-UFQFN Exposed Pad			
Series	STM8L EnergyLite			
Core Processor	STM8			
Core Size	8-Bit			
Speed	16MHz			
Connectivity	I2C, IrDA, SPI, UART/USART			
Peripherals	Brown-out Detect/Reset, DMA, IR, LCD, POR, PWM, WDT			
Number of I/O	41			
Program Memory Size	32KB (32K x 8)			
Program Memory Type	FLASH			
EEPROM Size	1K x 8			
RAM Size	2K x 8			
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V			
Data Converters	A/D 25x12b, D/A 1x12b			
Oscillator Type	Internal			
Operating Temperature	-40°C ~ 125°C (TA)			
Mounting Type	-			
Package / Case	48-UFQFN Exposed Pad			
Supplier Device Package	48-UFQFPN (7x7)			
		Report errors?		

STM8L152C6U3 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 EUARANTEE

Service Guarantees

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

STM8L152C6U3 Payment Methods



STM8L152C6U3 Shipping Methods



If you have any question about STM8L152C6U3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com