

STM8L151F3P6

STM8L151F3P6 Information



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.



STM8L151F3P6 Specifications

Manufacturer Part Number	STM8L151F3P6	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	20-TSSOP (0.173", 4.40mm Width)	
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, POR, PWM, WDT	
Number of I/O	18	
Program Memory Size	8KB (8K x 8)	
Program Memory Type	FLASH	
EEPROM Size	256 x 8	
RAM Size	1K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
Data Converters	A/D 10x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	20-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	20-TSSOP	
		Report errors?

STM8L151F3P6 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.

STM8L151F3P6 Payment Methods



STM8L151F3P6 Shipping Methods



If you have any question about STM8L151F3P6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com