

# ST7FLITE19F1B6

Quote

### **ST7FLITE19F1B6 Information**

Part Number	ST7FLITE19F1B6	
Manufacturer	STMicroelectronics	<b>131555</b> 0
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	- 11023) - 85033
Description	IC MCU 8BIT 4KB FLASH 20DIP	- 36-52
Package	20-DIP (0.300", 7.62mm)	
	For the pricing/inventory/lead time, please contact	
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a
	Manufacturer Category Description	Embedded - MicrocontrollersDescriptionIC MCU 8BIT 4KB FLASH 20DIPPackage20-DIP (0.300", 7.62mm)For the pricing/inventory/lead time, please contact us Website: https://www.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.



# ST7FLITE19F1B6 Specifications

Manufacturer Part Number	ST7FLITE19F1B6
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	20-DIP (0.300", 7.62mm)
Series	ST7
Core Processor	ST7
Core Size	8-Bit
Speed	16MHz
Connectivity	SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	15
Program Memory Size	4KB (4K x 8)
Program Memory Type	FLASH
EEPROM Size	128 x 8
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	2.4 V ~ 5.5 V
Data Converters	A/D 7x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	20-DIP (0.300", 7.62mm)
Supplier Device Package	-
	Report errors?

#### ST7FLITE19F1B6 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.

## ST7FLITE19F1B6 Payment Methods





If you have any question about ST7FLITE19F1B6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com