

# ST7FLIT10BM6TR

#### ST7FLIT10BM6TR Information



For Reference Only

Part Number ST7FLIT10BM6TR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description**IC MCU 8BIT 2KB FLASH 20SOIC**Package**20-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

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.









# **ST7FLIT10BM6TR Specifications**

	Report errors?
Supplier Device Package	20-SOIC
Package / Case	20-SOIC (0.295", 7.50mm Width)
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 7x10b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	256 x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	2KB (2K x 8)
Number of I/O	17
Peripherals	LVD, POR, PWM, WDT
Connectivity	SPI
Speed	8MHz
Core Size	8-Bit
Core Processor	ST7
Series	ST7
Package	20-SOIC (0.295", 7.50mm Width)
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics
Manufacturer Part Number	ST7FLIT10BM6TR

#### **ST7FLIT10BM6TR 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.

### **ST7FLIT10BM6TR Payment Methods**



















## ST7FLIT10BM6TR Shipping Methods













If you have any question about ST7FLIT10BM6TR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com