

# ST7FL39F2MAE

### **ST7FL39F2MAE Information**

	Part Number	ST7FL39F2MAE
www.belsener.com	Manufacturer	STMicroelectronics
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 8BIT 8KB FLASH 20SOIC
	Package	20-SOIC (0.295", 7.50mm Width)
-80°.		For the pricing/inventory/lead time, please contact
For Reference Only		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.



### ST7FL39F2MAE Specifications

Manufacturer Part Number	ST7FL39F2MAE	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	20-SOIC (0.295", 7.50mm Width)	
Series	ST7	
Core Processor	ST7	
Core Size	8-Bit	
Speed	8MHz	
Connectivity	LINSCI, SPI	
Peripherals	LVD, POR, PWM, WDT	
Number of I/O	15	
Program Memory Size	8KB (8K x 8)	
Program Memory Type	FLASH	
EEPROM Size	256 x 8	
RAM Size	384 x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Data Converters	A/D 7x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	20-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	-	
		Report errors?

#### **ST7FL39F2MAE** 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.

### ST7FL39F2MAE Payment Methods



### ST7FL39F2MAE Shipping Methods



If you have any question about ST7FL39F2MAE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com