









	<h2>STM8L051F3P6</h2>
	<p><b>Manufacturer Part Number:</b> STM8L051F3P6</p> <p><b>Manufacturer/Brand:</b> STMicroelectronics</p> <p><b>Part of Description:</b> IC MCU 8BIT 8KB FLASH 20TSSOP</p> <p><b>Datasheets:</b>  <a href="#">STM8L051F3P6.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 10456 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	STM8L051F3P6
Manufacturer	STMicroelectronics
Description	IC MCU 8BIT 8KB FLASH 20TSSOP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	10456 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	20-TSSOP
Speed	16MHz
Series	STM8L EnergyLite
RAM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, DMA, IR, POR, PWM, WDT
Packaging	Tube
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	18
EEPROM Size	256 x 8
Data Converters	A/D 10x12b
Core Size	8-Bit
Core Processor	STM8
Connectivity	I <sup>2</sup> C, IrDA, SPI, UART/USART

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