

 <p><b>Not Actual Photo</b> YIC International Co., Limited.</p>	<b>Manufacturer Part Number:</b>	STM8S103F3U3TR
	<b>Manufacturer/Brand:</b>	STMicroelectronics
	<b>Part of Description:</b>	IC MCU 8BIT 8KB FLASH 20UFQFPN
	<b>Datasheets:</b>	 <a href="#">STM8S103F3U3TR.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 3600 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	

Image may be representation.  
See specs for product details.

### Specifications

Part Number	STM8S103F3U3TR
Manufacturer	STMicroelectronics
Description	IC MCU 8BIT 8KB FLASH 20UFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	3600 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.95 V ~ 5.5 V
Supplier Device Package	20-UFQFPN (3x3)
Speed	16MHz
Series	STM8S
RAM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	20-UFQFN
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	16
EEPROM Size	640 x 8
Data Converters	A/D 5x10b
Core Size	8-Bit
Core Processor	STM8
Connectivity	I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART

### You May Be Also Be interested

In:

 <p><b>STM8S103K3B6</b> STMicroelectronics IC MCU 8BIT 8KB FLASH 32DIP</p>	 <p><b>STM8S103F3U6ATR</b> STMicroelectronics IC MCU 8BIT 8KB FLASH 20UFQFPN</p>	 <p><b>STM8S103F3U6</b> ST ST 2021+RoHS</p>	 <p><b>STM8S103F3P6TR IC</b> ST ST TSSOP20</p>
 <p><b>STM8S103F3P6 /TR</b> ST ST TSSOP20</p>	 <p><b>STM8S103F3U6TR</b> STMicroelectronics IC MCU 8BIT 8KB FLASH 20UFQFPN</p>	 <p><b>STM8S103F3U6 IC</b> ST ST na</p>	 <p><b>STM8S103F3P6 IC</b> ST ST TSSOP20</p>

### STM8S103F3U3TR Related keyword

More

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STM8S103F3U3TR Electronic	STM8S103F3U3TR Components	STM8S103F3U3TR Distributor	STM8S103F3U3TR Image	STM8S103F3U3TR Part
STM8S103F3U3TR Price	STM8S103F3U3TR Manufacturer	STM8S103F3U3TR Picture	STM8S103F3U3TR Stock	STM8S103F3U3TR Inventory
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