





STMicroelectronics




STM8L101F3P6

Part Number:	STM8L101F3P6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 8KB FLASH 20TSSOP
Datasheets:	 STM8L101F3P6.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

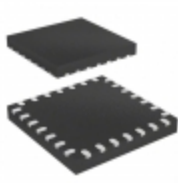


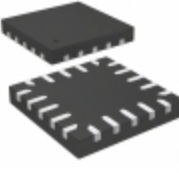
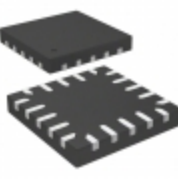
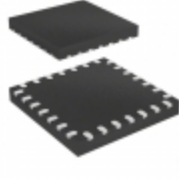


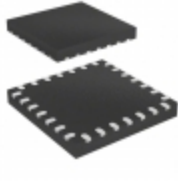
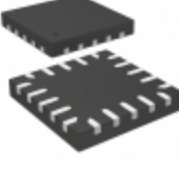

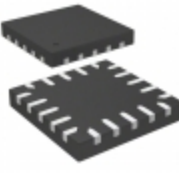
Specifications of STM8L101F3P6

PART NUMBER	STM8L101F3P6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 STM8L101F3P6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	16MHz
SERIES	STM8L EnergyLite
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Infrared, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	497-11556 STM8L101F3P6-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	35 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	STM8 STM8L EnergyLite Microcontroller IC 8-Bit 16MHz 8KB (8K x 8) FLASH 20-TSSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	STM8
CONNECTIVITY	I <sup>2</sup> C, SPI, UART/USART
BASE PART NUMBER	STM8L101

Related Tags

STMicroelectronics STM8L101F3P6	STM8L101F3P6 Distributor	STM8L101F3P6 Supplier
STM8L101F3P6 Price	STM8L101F3P6 Pictures	STM8L101F3P6 Image
STM8L101F3P6 PDF Datasheet	STM8L101F3P6 Download Datasheet	STM8L101F3P6 Datasheet
STM8L101F3P6 Stock	Buy STM8L101F3P6	Buy STMicroelectronics STM8L101F3P6
STMicroelectronics STM8L101F3P6	STMicroelectronics Supplier	STMicroelectronics Distributor
STM8L101F3P6		

Related Products

 <div><b>STM8L101G2U6</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 28UFQFPN In stock: Out stock <div>RFQ</div></div>	 <div><b>STM8L101F2P3TR</b> Manufacturers: STMicroelectronics Description: TSSOP 20 BODY 4.4 PI In stock: Out stock <div>RFQ</div></div>
 <div><b>STM8L101F2P6TR</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: Out stock <div>RFQ</div></div>	 <div><b>STM8L101F2U6ATR</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20UFQFPN In stock: Out stock <div>RFQ</div></div>
 <div><b>STM8L101F3U6ATR</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20UFQFPN In stock: Out stock <div>RFQ</div></div>	 <div><b>STM8L101G2U6TR</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 28UFQFPN In stock: Out stock <div>RFQ</div></div>
 <div><b>STM8L101F2P6</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: Out stock <div>RFQ</div></div>	 <div><b>STM8L101F3P6TR</b> Manufacturers: STMicroelectronics Description: TSSOP 20 BODY 4.4 PI In stock: Out stock <div>RFQ</div></div>
 <div><b>STM8L101G2U6A</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 28UFQFPN In stock: Out stock <div>RFQ</div></div>	 <div><b>STM8L101F2U6TR</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20UFQFPN In stock: Out stock <div>RFQ</div></div>
 <div><b>STM8L101F3P3</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock <div>RFQ</div></div>	 <div><b>STM8L101F3U6TR</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20UFQFPN In stock: Out stock <div>RFQ</div></div>