



Image may be representation. See specifications for product details.

STM8L151F3P3

Part Number:	STM8L151F3P3
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 8KB FLASH 20TSSOP
Datasheets:	 STM8L151F3P3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	120247 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

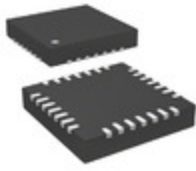
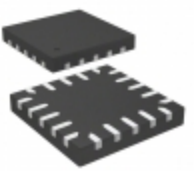
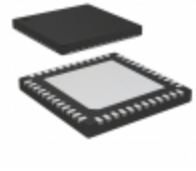
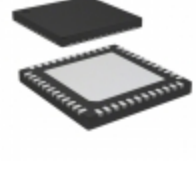
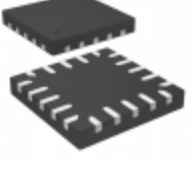
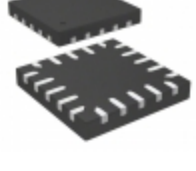
Specifications of STM8L151F3P3

PART NUMBER	STM8L151F3P3
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	120247 pcs
DATA SHEET	 STM8L151F3P3.pdf
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	Tray
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	STM8 STM8L EnergyLite Microcontroller IC 8-Bit 16MHz 8KB (8K x 8) FLASH 20-TSSOP
DATA CONVERTERS	A/D 10x12b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	STM8L151

Related Tags

STMicroelectronics STM8L151F3P3	STM8L151F3P3 Distributor	STM8L151F3P3 Supplier
STM8L151F3P3 Price	STM8L151F3P3 Pictures	STM8L151F3P3 Image
STM8L151F3P3 PDF Datasheet	STM8L151F3P3 Download Datasheet	STM8L151F3P3 Datasheet
STM8L151F3P3 Stock	Buy STM8L151F3P3	Buy STMicroelectronics STM8L151F3P3
STMicroelectronics STM8L151F3P3	STMicroelectronics Supplier	STMicroelectronics Distributor
STM8L151F3P3		

Related Products

 STM8L151G2U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 28UFQFPN In stock: 126696 pcs RFQ	 STM8L151F2U6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20UFQFPN In stock: 148575 pcs RFQ
 STM8L151C8U3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48UFQFPN In stock: 64241 pcs RFQ	 STM8L151F2P6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 134472 pcs RFQ
 STM8L151C8U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48UFQFPN In stock: 38366 pcs RFQ	 STM8L151F3U6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20UFQFPN In stock: 138075 pcs RFQ
 STM8L151F3U6DTR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20UFQFPN In stock: 127488 pcs RFQ	 STM8L151C8U6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48UFQFPN In stock: 80609 pcs RFQ
 STM8L151G3U3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 28UFQFPN In stock: 131961 pcs RFQ	 STM8L151F3P6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 64598 pcs RFQ
 STM8L151F2P6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 143715 pcs RFQ	 STM8L151F3P6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 70213 pcs RFQ