



Image may be representation. See specifications for product details.

STM8L051F3P6TR

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From Shipment Way STMicroelectronics

STM8L051F3P6TR

IC MCU 8BIT 8KB FLASH 20TSSOP

STM8L051F3P6TR.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of STM8L051F3P6TR	
PART NUMBER	STM8L051F3P6TR	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20TSSOP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	STM8L051F3P6TR.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	Tape & Reel (TR)	
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)	
OSCILLATOR TYPE	Internal	
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)	
NUMBER OF I/O	18	
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)	
MANUFACTURER STANDARD LEAD TIME	35 Weeks	
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	I ² C, IrDA, SPI, UART/USART	
BASE PART NUMBER	STM8L051	

Related Tags

STMicroelectronics STM8L051F3P6TR	STM8L051F3P6TR Distributor	STM8L051F3P6TR Supplier
STM8L051F3P6TR Price	STM8L051F3P6TR Pictures	STM8L051F3P6TR Image
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STMicroelectronics STM8L051F3P6TR	STMicroelectronics Supplier	STMicroelectronics Distributor

Related Products



STMicroelectronics STM8L051F3P6TR

STM8L001J3M3

Manufacturers: STMicroelectronics Description: SO 08 .15 JEDEC In stock: Out stock

RFQ



STM8L051F3P6

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP

In stock: Out stock

RFQ



STM8AL3LE8ATAY

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 80LQFP

In stock: Out stock

RFQ



STM8L101-EVAL

Manufacturers: STMicroelectronics Description: EVAL DEV KIT FOR STM8L101

In stock: 1 pcs

RFQ



STM8L052R8T6TR

Manufacturers: STMicroelectronics Description: LQFP 64 10X10X1.4 1

In stock: Out stock **RFQ**



STM8AL3LE8ATCX Manufacturers: STMicroelectronics

Description: MICROCONTROLLERS In stock: Out stock

RFQ



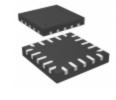


STM8L052C6T6

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 48LQFP

In stock: Out stock

RFQ



STM8L101F1U6ATR Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 2KB FLASH 20UFQFPN In stock: Out stock

RFQ

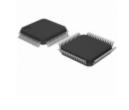




STM8L052C6T6TR Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: Out stock

RFQ



STM8L052R8T6 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: Out stock

RFQ



STM8L-DISCOVERY Manufacturers: STMicroelectronics

Description: BOARD EVALUATION STM8L15X In stock: Out stock

RFQ



STM8AL3LE8ATCY Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: Out stock

RFQ















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