



Image may be representation. See specifications for product details.

STM8L152K6T3

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From

RoHs Status

Shipment Way

STM8L152K6T3

STMicroelectronics

IC MCU 8BIT 32KB FLASH 32LQFP

Lead free / RoHS Compliant

STM8L152K6T3.pdf

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of STM8L152K6T3	
PART NUMBER	STM8L152K6T3	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC MCU 8BIT 32KB FLASH 32LQFP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	STM8L152K6T3.pdf	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V	
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)	
SPEED	16MHz	
SERIES	STM8L EnergyLite	
RAM SIZE	2K x 8	
PROGRAM MEMORY TYPE	FLASH	
PROGRAM MEMORY SIZE	32KB (32K x 8)	
PERIPHERALS	Brown-out Detect/Reset, DMA, IR, LCD, POR, PWM, WDT	
PACKAGING	Tray	
PACKAGE / CASE	32-LQFP	
OSCILLATOR TYPE	Internal	
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)	
NUMBER OF I/O	29	
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)	
MANUFACTURER STANDARD LEAD TIME	35 Weeks	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
EEPROM SIZE	1K x 8	
DETAILED DESCRIPTION	STM8 STM8L EnergyLite Microcontroller IC 8-Bit 16MHz 32KB (32K x 8) FLASH 32-LQFP (7x7)	
DATA CONVERTERS	A/D 21x12b, D/A 1x12b	
CORE SIZE	8-Bit	
CORE PROCESSOR	STM8	
CONNECTIVITY	I ² C, IrDA, SPI, UART/USART	
BASE PART NUMBER	STM8L152	

Related Tags

STMicroelectronics STM8L152K6T3	STM8L152K6T3 Distributor	STM8L152K6T3 Supplier
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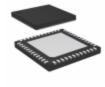


STM8L152M8T3

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

In stock: Out stock

RFQ

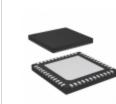


STM8L152C8U6

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 48UFQFPN In stock: Out stock

RFQ



STM8L152C6U6

Manufacturers: STMicroelectronics

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

RFQ

STM8L152C8T6TR

Manufacturers: STMicroelectronics Description: LQFP 48 7X7X1.4 1

In stock: Out stock

RFQ

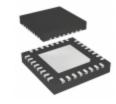


STM8L152C8T6

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP

In stock: Out stock

RFQ



STM8L152K4U6

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 32UFQFPN

In stock: Out stock

RFQ



STM8L152K4T6

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 32LQFP

In stock: Out stock

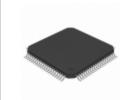
RFQ



STM8L152K6T6 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 2 pcs

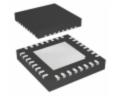
RFQ



STM8L152M8T6 Manufacturers: STMicroelectronics

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

RFQ



STM8L152K6U6TR Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 32KB FLASH 32UFQFPN

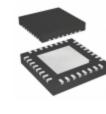
In stock: Out stock **RFQ**



STM8L152K8Y6TR Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 32-WLCSP In stock: Out stock

RFQ



STM8L152K6U6

Manufacturers: STMicroelectronics

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

RFQ















