



Image may be representation. See specifications for

product details.

STM8L152K6T6

Part Number:

Manufacturer/Brand: Product description

Datasheets: **RoHs Status**

Stock Condition

Ship From Shipment Way STM8L152K6T6

STMicroelectronics

IC MCU 8BIT 32KB FLASH 32LQFP

STM8L152K6T6.pdf

Lead free / RoHS Compliant 40540 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS



Specifications of STM8L152K6T6 PART NUMBER STM8L152K6T6 **MANUFACTURER** STMicroelectronics **DESCRIPTION** IC MCU 8BIT 32KB FLASH 32LQFP LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant **QUANTITY AVAILABLE** 40540 pcs STM8L152K6T6.pdf DATA SHEET VOLTAGE - SUPPLY (VCC/VDD) 1.8 V ~ 3.6 V SPEED 16MHz **SERIES** STM8L EnergyLite **RAM SIZE** 2K x 8 **FLASH** PROGRAM MEMORY TYPE 32KB (32K x 8) PROGRAM MEMORY SIZE Brown-out Detect/Reset, DMA, IR, LCD, POR, PWM, WDT **PERIPHERALS PACKAGING** Tray PACKAGE / CASE 32-LQFP OTHER NAMES 497-10510 OSCILLATOR TYPE Internal **OPERATING TEMPERATURE** -40°C ~ 85°C (TA) NUMBER OF I/O 29 MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours) 1K x 8 **EEPROM SIZE** DETAILED DESCRIPTION STM8 STM8L EnergyLite Microcontroller IC 8-Bit 16MHz 32KB (32K x 8) FLASH A/D 21x12b, D/A 1x12b DATA CONVERTERS **CORE SIZE** 8-Bit

Related Tags

I2C, IrDA, SPI, UART/USART

STM8

STM8L152

STMicroelectronics STM8L152K6T6	STM8L152K6T6 Distributor	STM8L152K6T6 Supplier
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Related Products



CORE PROCESSOR

BASE PART NUMBER

CONNECTIVITY

STM8L152K6T3

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

In stock: 90667 pcs

RFQ



STM8L152C8T6TR

Manufacturers: STMicroelectronics Description: LQFP 48 7X7X1.4 1 In stock: 72376 pcs

RFQ



STM8L152M8T6TR

Manufacturers: STMicroelectronics Description: LQFP 80 14X14X1.4 1

In stock: 42120 pcs

RFQ



STM8L152K8Y6TR

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 32-WLCSP In stock: 106255 pcs

RFQ



STM8L152C8T6

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

In stock: 32263 pcs

RFQ



STM8L152M8T6

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

In stock: 37819 pcs

RFQ



STM8L152K4T6

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

In stock: 90144 pcs

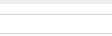
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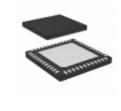


STM8L152M8T3 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: 48768 pcs

RFQ

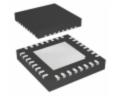




STM8L152C8U6 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 48UFQFPN In stock: 82543 pcs

RFQ

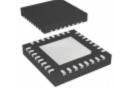


STM8L152K6U6 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 32KB FLASH 32UFQFPN

In stock: 40183 pcs

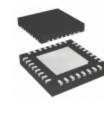
RFQ



STM8L152K4U6 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 16KB FLASH 32UFQFPN In stock: 116783 pcs

RFQ



STM8L152K6U6TR

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 32KB FLASH 32UFQFPN

RFQ

In stock: 83255 pcs













