



STMicroelectronics

STM8L162M8T6TR

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Stock Condition

RoHs Status

Ship From Shipment Way STM8L162M8T6TR

STMicroelectronics

IC MCU 8BIT 64KB FLASH 80LQFP

Lead free / RoHS Compliant

STM8L162M8T6TR.pdf

59634 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

Specifications of STM8L162M8T6TR

REQUEST FOR QUOTATION

	Specifications of STM8L162M816TR	
	Specifications of off foreign	
PART NUMBER	STM8L162M8T6TR	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC MCU 8BIT 64KB FLASH 80LQFP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	59634 pcs	
DATA SHEET	STM8L162M8T6TR.pdf	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V	
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)	
SPEED	16MHz	
SERIES	STM8L EnergyLite	
RAM SIZE	4K x 8	
PROGRAM MEMORY TYPE	FLASH	
PROGRAM MEMORY SIZE	64KB (64K x 8)	
PERIPHERALS	Brown-out Detect/Reset, DMA, IR, LCD, POR, PWM, WDT	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	80-LQFP	
OSCILLATOR TYPE	Internal	
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)	
NUMBER OF I/O	68	
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
EEPROM SIZE	2K x 8	
DETAILED DESCRIPTION	STM8 STM8L EnergyLite Microcontroller IC 8-Bit 16MHz 64KB (64K x 8) FLASH 80-LQFP (14x14)	
DATA CONVERTERS	A/D 28x12b, D/A 2x12b	
CORE SIZE	8-Bit	
CORE PROCESSOR	STM8	
CONNECTIVITY	I ² C, IrDA, SPI, UART/USART	
DACE DART NUMBER	CTM0L1C2	

Related Tags

STM8L162

STMicroelectronics STM8L162M8T6TR	STM8L162M8T6TR Distributor	STM8L162M8T6TR Supplier
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Related Products



BASE PART NUMBER

STMicroelectronics STM8L162M8T6TR

STM8L152R8T6

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

In stock: 57751 pcs

RFQ



STM8L152R8T3

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

In stock: 56819 pcs **RFQ**



STM8S001J3M3TR

Manufacturers: STMicroelectronics Description: SO 08 .15 JEDEC In stock: 335930 pcs

RFQ



STM8L152R6T6TR

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 64LQFP

In stock: 80311 pcs

RFQ



STM8L152R6T6

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 64LQFP

In stock: 36283 pcs

RFQ



STM8L162R8T6

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 51381 pcs

RFQ



STM8L162M8T6

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

In stock: 54287 pcs

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STM8L15LPBOARD

Manufacturers: STMicroelectronics Description: DEM FOR STM8L15X LOW PWR MODES

In stock: 1745 pcs

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STM8S-DISCOVERY Manufacturers: STMicroelectronics

Description: EVAL KIT STM8S DISCOVERY In stock: 12185 pcs

RFQ



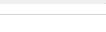
STM8S001J3M3 Manufacturers: STMicroelectronics

Description: 8BIT MCU 8KBYTES FLASH 16MHZ CPU

In stock: 146113 pcs

CMS (UL)

RFQ





STM8S/32-D/RAIS Manufacturers: STMicroelectronics

Description: KIT STARTER In stock: 1258 pcs **RFQ**



STM8S/8-D/RAIS Manufacturers: STMicroelectronics

Description: KIT STARTER In stock: 1123 pcs **RFQ**

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