



STMicroelectronics

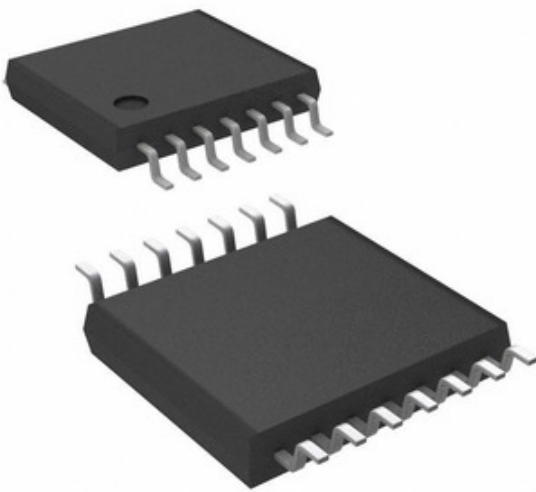


Image may be representation. See specifications for product details.

STM32L011D4P6

Part Number:	STM32L011D4P6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 16KB FLASH 14TSSOP
Datasheets:	 STM32L011D4P6.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM32L011D4P6

PART NUMBER	STM32L011D4P6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 16KB FLASH 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 STM32L011D4P6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
SPEED	32MHz
SERIES	STM32L0
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	30 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0+ STM32L0 Microcontroller IC 32-Bit 32MHz 16KB (16K x 8) FLASH 14-TSSOP
DATA CONVERTERS	A/D 4x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, IrDA, SPI, UART/USART

Related Tags

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Related Products



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STM32H753VIT6

Manufacturers: STMicroelectronics

Description: LQFP 100 14X14X1.4

In stock: Out stock

RFQ



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STM32L011F3P6TR

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 8KB FLASH 20TSSOP

In stock: Out stock

RFQ



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STM32L011E3Y6TR

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 8KB FLASH 25WLCSP

In stock: Out stock

RFQ



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STM32L011E4Y6TR

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 16KB FLASH 25WLCSP

In stock: Out stock

RFQ



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STM32L011D4P6TR

Manufacturers: STMicroelectronics

Description: TSSOP 14 BODY 4.4 PI

In stock: Out stock

RFQ



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STM32L011D3P6TR

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 8KB FLASH 14TSSOP

In stock: Out stock

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STM32L011F3P6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 8KB FLASH 20TSSOP

In stock: 757 pcs

RFQ



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STM32L-DISCOVERY

Manufacturers: STMicroelectronics

Description: EVAL KIT STM32L DISCOVERY

In stock: Out stock

RFQ



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STM32L011D4P7

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 16KB FLASH 14TSSOP

In stock: 700 pcs

RFQ



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STM32H753XIH6

Manufacturers: STMicroelectronics

Description: TFBGA 14X14X1.2 P 0.

In stock: Out stock

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STM32L011D3P6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 8KB FLASH 14TSSOP

In stock: Out stock

RFQ



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STM32H753ZIT6

Manufacturers: STMicroelectronics

Description: LQFP 144 20X20X1.4 2

In stock: Out stock

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