



STM32L011D3P6

Part Number:	STM32L011D3P6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 8KB FLASH 14TSSOP
Datasheets:	 STM32L011D3P6.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM32L011D3P6

PART NUMBER	STM32L011D3P6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 8KB FLASH 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 STM32L011D3P6.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	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	497-17475 STM32L011D3P6-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 8KB (8K 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

STMicroelectronics STM32L011D3P6	STM32L011D3P6 Distributor	STM32L011D3P6 Supplier
STM32L011D3P6 Price	STM32L011D3P6 Pictures	STM32L011D3P6 Image
STM32L011D3P6 PDF Datasheet	STM32L011D3P6 Download Datasheet	STM32L011D3P6 Datasheet
STM32L011D3P6 Stock	Buy STM32L011D3P6	Buy STMicroelectronics STM32L011D3P6
STMicroelectronics STM32L011D3P6	STMicroelectronics Supplier	STMicroelectronics Distributor
STM32L011D3P6		

Related Products

 STM32L-DISCOVERY Manufacturers: STMicroelectronics Description: EVAL KIT STM32L DISCOVERY In stock: Out stock RFQ	 STM32H753XIH6 Manufacturers: STMicroelectronics Description: TFBGA 14X14X1.2 P 0. In stock: Out stock RFQ
 STM32H753ZIT6 Manufacturers: STMicroelectronics Description: LQFP 144 20X20X1.4 2 In stock: Out stock RFQ	 STM32H753IIK6 Manufacturers: STMicroelectronics Description: UFBGA 10X10X0.6 176+ In stock: Out stock RFQ
 STM32L011E4Y6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 16KB FLASH 25WLCSP In stock: Out stock RFQ	 STM32L011D4P6TR Manufacturers: STMicroelectronics Description: TSSOP 14 BODY 4.4 PI In stock: Out stock RFQ
 STM32H753IIT6 Manufacturers: STMicroelectronics Description: LQFP 176 24X24X1.4 In stock: Out stock RFQ	 STM32L011D4P7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 16KB FLASH 14TSSOP In stock: 700 pcs RFQ
 STM32L011E3Y6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 8KB FLASH 25WLCSP In stock: Out stock RFQ	 STM32H753VIT6 Manufacturers: STMicroelectronics Description: LQFP 100 14X14X1.4 In stock: Out stock RFQ
 STM32L011D3P6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 8KB FLASH 14TSSOP In stock: Out stock RFQ	 STM32L011D4P6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 16KB FLASH 14TSSOP In stock: Out stock RFQ