



STM32L162RDT6

Manufacturer Part Number:	STM32L162RDT6
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC MCU 32BIT 384KB FLASH 64LQFP
Datasheets:	STM32L162RDT6.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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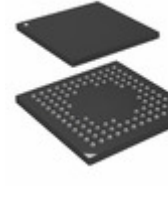

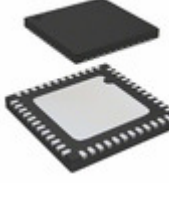


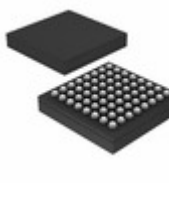

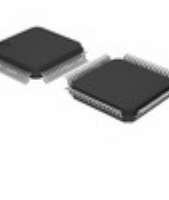

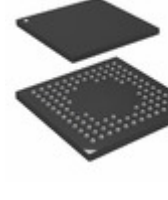




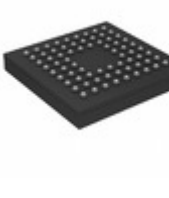

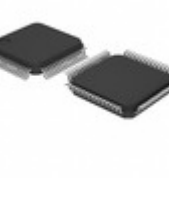

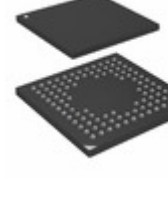
The specifications of STM32L162RDT6

Part Number	STM32L162RDT6	Manufacturer / Brand	STMicroelectronics
Series	STM32L1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	STM32L162	Package / Case	64-LQFP
Packaging	Tray	Supplier Device Package	64-LQFP (10x10)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	ARM® Cortex®-M3 STM32L1 Microcontroller IC 32-Bit 32MHz 384KB (384K x 8) FLASH 64-LQFP (10x10)
Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT	Core Processor	ARM® Cortex®-M3
Speed	32MHz	Number of I/O	51
EEPROM Size	12K x 8	RAM Size	48K x 8
Core Size	32-Bit	Connectivity	PC, IrDA, LINbus, SPI, UART/USART, USB
Program Memory Size	384KB (384K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	Data Converters	A/D 21x12b; D/A 2x12b
Oscillator Type	Internal	Other Names	497-17537 STM32L162RDT6-ND
Stock Quantity	800 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 32BIT 384KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to STM32L162RDT6

STMicroelectronics STM32L162RDT6	STM32L162RDT6 part	STM32L162RDT6 Price	STM32L162RDT6 Distributor
STM32L162RDT6 Technical	STM32L162RDT6 Stock	STM32L162RDT6 Inventory	STM32L162RDT6 Supplier
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