



STMicroelectronics

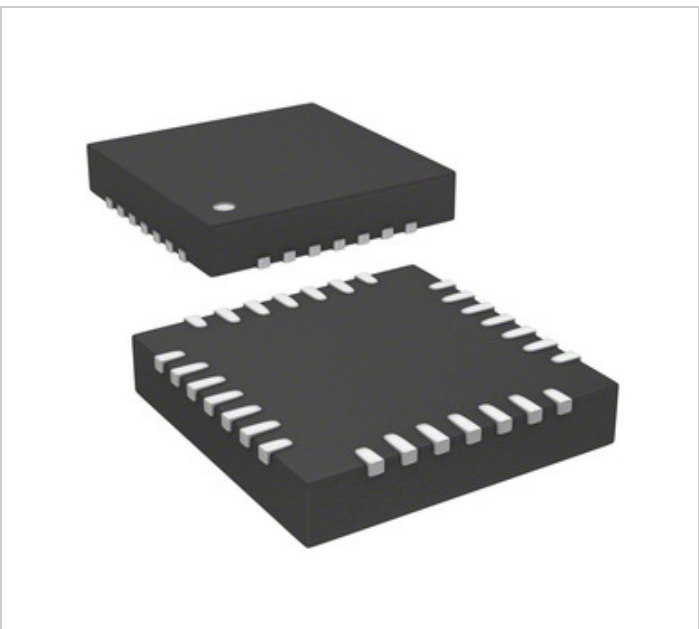


Image may be representation. See specifications for product details.

STM32L011G3U7

Part Number:	STM32L011G3U7
Manufacturer/Brand:	STMicroelectronics
Product description	UFQFPN 4X4X0.55 28L
Datasheets:	PDF STM32L011G3U7.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

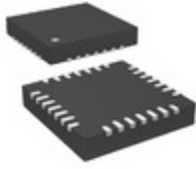
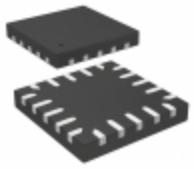
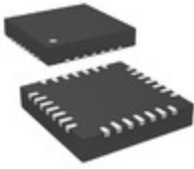
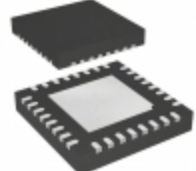
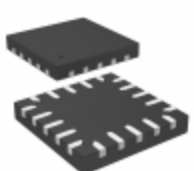
Specifications of STM32L011G3U7

PART NUMBER	STM32L011G3U7
MANUFACTURER	STMicroelectronics
DESCRIPTION	UFQFPN 4X4X0.55 28L
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF STM32L011G3U7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-UFQFPN (4x4)
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, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	28-UFQFN
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	24
MANUFACTURER STANDARD LEAD TIME	30 Weeks
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0+ STM32L0 Microcontroller IC 32-Bit 32MHz 8KB (8K x 8) FLASH 28-UFQFPN (4x4)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, IrDA, SPI, UART/USART

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