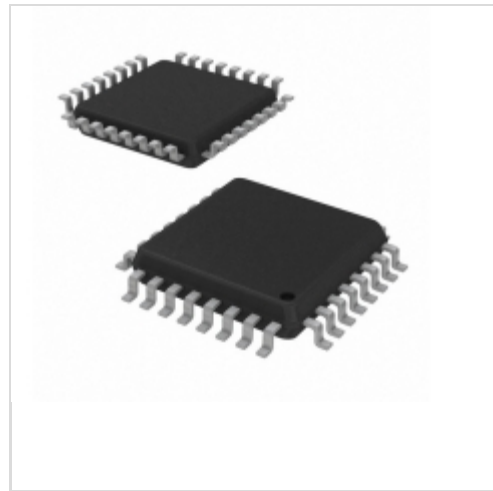


STM32L031K6T7



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IC MCU 32BIT 32KB FLASH 32LQFP

Lead free / RoHS Compliant

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Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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1 pcs	\$2.87
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1000 pcs	\$1.411

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Specifications

Voltage - Supply (Vcc/Vdd):	1.8 V ~ 3.6 V
Supplier Device Package:	32-LQFP (7x7)
Speed:	32MHz
Series:	STM32 L0
RAM Size:	8K x 8
Program Memory Type:	FLASH
Program Memory Size:	32KB (32K x 8)
Peripherals:	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging:	Tray
Package / Case:	32-LQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 105°C (TA)
Number of I/O:	25
EEPROM Size:	1K x 8
Data Converters:	A/D 10x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M0+
Connectivity:	I ² C, IrDA, LIN, SPI, UART/USART

Related products



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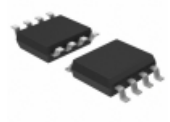


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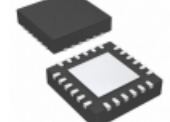


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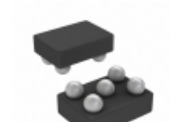


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