


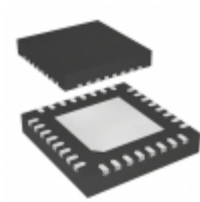
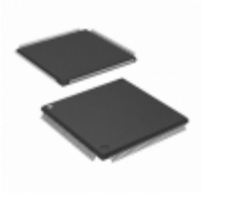





 life.augmented	<h2>STM32F318K8U7</h2>
	<p>Manufacturer Part Number: STM32F318K8U7</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: IC MCU 32BIT 64KB FLASH 32UFQFPN</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.STM32F318K8U7.pdf  2.STM32F318K8U7.pdf  3.STM32F318K8U7.pdf  4.STM32F318K8U7.pdf <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications	
Part Number	STM32F318K8U7
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 64KB FLASH 32UFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 F3
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	32-UFQFN Exposed Pad
Supplier Device Package	32-UFQFPN (5x5)
Peripherals	DMA, I ² S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	72MHz
Number of I/O	9
EEPROM Size	-
RAM Size	16K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 8x12b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tray












































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 SMUN5211T1G	 SPX3940AM3-3.3	 SSM3K7002BSULF	 ST730C16L3	 TMS320C6412AGNZ7
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