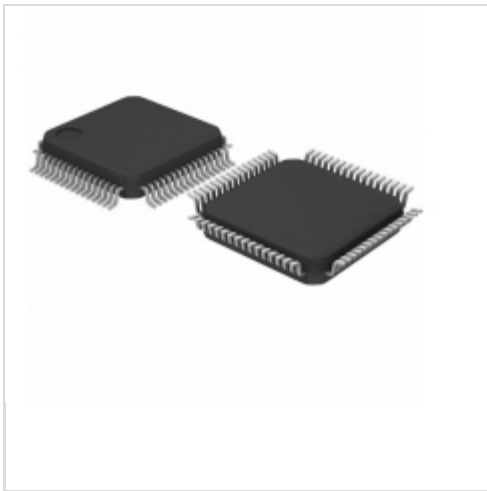


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STMicroelectronics

IC MCU 32BIT 384KB FLASH 64LQFP

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Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

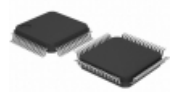
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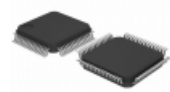
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Specifications

Voltage - Supply (Vcc/Vdd):	1.7 V ~ 3.6 V
Supplier Device Package:	64-LQFP (10x10)
Speed:	84MHz
Series:	STM32 F4
RAM Size:	96K x 8
Program Memory Type:	FLASH
Program Memory Size:	384KB (384K x 8)
Peripherals:	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging:	Tray
Package / Case:	64-LQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	50
EEPROM Size:	-
Data Converters:	A/D 16x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M4
Connectivity:	I ² C, IrDA, LIN, SDIO, SPI, UART/USART, USB OTG

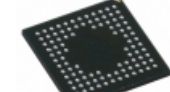
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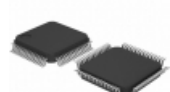
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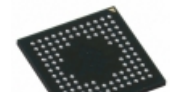
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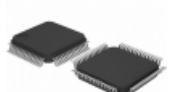
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