

 <p>Image may be representation. See datasheet for product details.</p>	Manufacturer Part Number:	STM32F050K4U6A
	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	IC MCU 32BIT 16KB FLASH 32UFQFPN
	Datasheets:	 STM32F050K4U6A.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 742 pcs Stock Available.
	Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	STM32F050K4U6A
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 16KB FLASH 32UFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	742 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	32-UFQFPN (5x5)
Speed	48MHz
Series	STM32 F0
RAM Size	4K x 8
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Peripherals	DMA, I ² S, POR, PWM, WDT
Packaging	Tray
Package / Case	32-UFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	27
EEPROM Size	-
Data Converters	A/D 10x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART

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In:

 <p>STM32F050K6U6 ST ST QFN-32</p>	 <p>STM32F051C4T6 STMicroelectronics IC MCU 32BIT 16KB FLASH 48LQFP</p>	 <p>STM32F051C4U6 STMicroelectronics IC MCU 32BIT 16KB FLASH 48QFPN</p>	 <p>STM32F050C6T6 ST ST QFP48</p>
 <p>STM32F050G4U6 ST ST QFN28</p>	 <p>STM32F050K6U6A STMicroelectronics IC MCU 32BIT 32KB FLASH 32UFQFPN</p>	 <p>STM32F050F6CIRTR ST ST TSSOP20</p>	 <p>STM32F050C6T6A STMicroelectronics IC MCU 32BIT 32KB FLASH 48LQFP</p>

STM32F050K4U6A Related keyword

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STM32F050K4U6A Price	STM32F050K4U6A Manufacturer	STM32F050K4U6A Picture	STM32F050K4U6A Stock	STM32F050K4U6A Inventory
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