






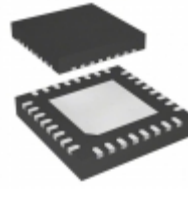

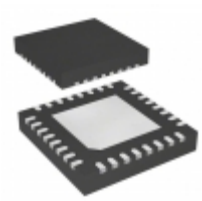



	<b>Manufacturer Part Number:</b> STM32F051K4U7
	<b>Manufacturer/Brand:</b> STMicroelectronics
<b>Part of Description:</b> IC MCU 32BIT 16KB FLASH 32UFQFPN	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.STM32F051K4U7.pdf</a></li> <li> <a href="#">2.STM32F051K4U7.pdf</a></li> <li> <a href="#">3.STM32F051K4U7.pdf</a></li> <li> <a href="#">4.STM32F051K4U7.pdf</a></li> </ul>
<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	STM32F051K4U7
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 16KB FLASH 32UFQFPN
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	STM32 F0
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	32-UFQFN Exposed Pad
Peripherals	DMA, I <sup>2</sup> S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0
Speed	48MHz
Number of I/O	27
EEPROM Size	-
RAM Size	8K x 8
Core Size	32-Bit
Connectivity	HDMI-CEC, I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Data Converters	A/D 13x12b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tray

STM32F051K4U7 is New Original in Stock, Search STM32F051K4U7 Datasheets, PDF, Inventory at Y-IC.com Online, Order STM32F051K4U7 STMicroelectronics with warrantied and confidence. RFQ STM32F051K4U7 : [Info@Y-IC.com](mailto:Info@Y-IC.com)















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|  GS9000DCTJE3   |  IDCP2218ER220M   |  IPP65R190E6      |  IXFK66N50Q2         |  L07P010D15         |
|  LM3661TLX-1.4  |  M51955AL         |  MAX17010ETL+T    |  MAX3035DASA+T       |  MAX9372EUA+        |
|  MBR1550CT      |  MC100LVEL31DTR2  |  MIG150J7CSSB1W   |  MP1010BEM-LF        |  MP2212DQ-C204-LF-Z |
|  MTC70-16       |  NTR4170NT1G      |  PCI8402ZHKG1     |  RT8020APQW          |  SKKL71/16E         |
|  SKKT210-16E    |  ST7285CQ6/NEBTRE |  STEF12EPUR/XYR   |  T308N04TOF          |  T494A106M010AT     |
|  TWR30586       |  TYN840RG         |  UPA2820T1S-E2-AT |  VF30150C            |  VI-J63-CW          |

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