









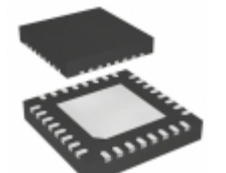


 life.augmented	<h2>STM32F051K6U6TR</h2>
	<p><b>Manufacturer Part Number:</b> STM32F051K6U6TR</p> <p><b>Manufacturer/Brand:</b> STMicroelectronics</p> <p><b>Part of Description:</b> IC MCU 32BIT 32KB FLASH 32UFQFPN</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> 1.STM32F051K6U6TR.pdf</li> <li> 2.STM32F051K6U6TR.pdf</li> <li> 3.STM32F051K6U6TR.pdf</li> <li> 4.STM32F051K6U6TR.pdf</li> </ul> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications	
Part Number	STM32F051K6U6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 32KB 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 ~ 85°C (TA)
Package / Case	32-UFQFN Exposed Pad
Supplier Device Package	32-UFQFPN (5x5)
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	32KB (32K 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	Tape & Reel (TR)


STM32F051K6U6TR is New Original in Stock, Search STM32F051K6U6TR Datasheets, PDF, Inventory at Y-IC.com Online, Order STM32F051K6U6TR STMicroelectronics with warrantied and confidence. RFQ STM32F051K6U6TR : Info@Y-IC.com

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 NTB30N06LT4G	 PA75S48-5	 RF2825TR13	 RR1220P-564-D	 S0500KC25D
 S2K-E3/52T	 SD103R10S10PV	 SD4000C34R	 SKT300/14E	 SN74HC174PWR
 SN74LVC74ADR	 STM32F101RBT6	 T481S20TNN	 T620072004	 TL751L05QDR
 VE-243-CX	 VI-JW2-CZ	 VS-40CPQ080PBF	 WM8725ED	 XP1114-TX

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