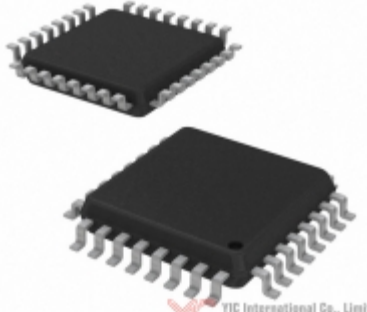





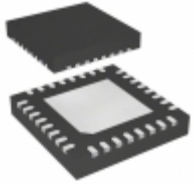
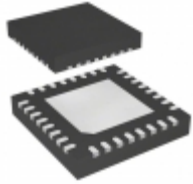



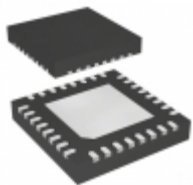
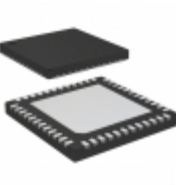
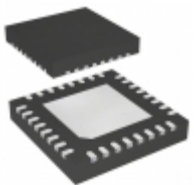
 life.augmented	<b>Manufacturer Part Number:</b> STM32F051K4T6
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> IC MCU 32BIT 16KB FLASH 32LQFP
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.STM32F051K4T6.pdf</a></li> <li> <a href="#">2.STM32F051K4T6.pdf</a></li> <li> <a href="#">3.STM32F051K4T6.pdf</a></li> <li> <a href="#">4.STM32F051K4T6.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> <sup>Compliant</sup> New original, 1000 pcs Stock Available.
<b>Ship From:</b> Hong Kong	
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	STM32F051K4T6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 16KB FLASH 32LQFP
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Embedded - Microcontrollers</a>
Part Status	1000 pcs Stock
Series	STM32 F0
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
Peripherals	DMA, I <sup>2</sup> S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0
Speed	48MHz
Number of I/O	25
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



















































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|--|---|--|--|--|
|  12061A680FAT2A     |  12106G107ZAT2A      |  ADG467BR           |  AP4430GM           |  AT90SC6464C            |
|  BAV99BDWGP         |  BCM5421SA2KQM-P12   |  BD436STU           |  BL24C02A-NTRC      |  BSC052N03LSG           |
|  C2012C-R47J        |  C3216X7R2J153M130AA |  CD4013BF3A         |  CPH6315-TL         |  CR10-203-JK            |
|  D DFF90B14         |  FAN5355UC09X        |  FAR-F6KA-1G9500-D4 |  GCM033R71E152KA03D |  GRJ31MR71H474KE01L     |
|  GRM033R61C223KE84D |  HZU6.2B1TRF-EQ      |  INJ0002AM1-T111-1  |  IPP100N08N3G       |  LM98510CCMTX/NOPB      |
|  M50100SB600        |  MBM100JS6A          |  MBN600C20          |  MCC60-02io1B       |  MM3Z5252BG             |
|  MP4470GL-Z         |  NSPM1041BMUTBG      |  P4SMA350A-E3/61    |  P6SMB56AT3         |  PD300-N0086            |
|  PHP152NQ03LTA      |  QM1000HA-24         |  RT8061AZQW         |  S9S12GN16VLC       |  SI2327DS-T1-E3         |
|  SI7272DP-T1-GE3    |  SMF26A-M3-08        |  SS24-E3/52T        |  STZ6.8TT146        |  TCM1A225M8R            |
|  TMP82C53P-2        |  TT142N16KOF         |  VE-J61-12          |  VNS1NV04DPTR-E     |  WSL25123L000FTA-0.003R |

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