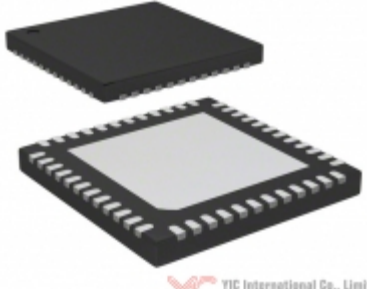






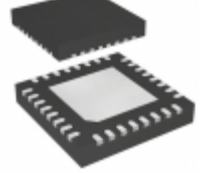

 life.augmented	Manufacturer Part Number: STM32F051C4U6
	Manufacturer/Brand: STMicroelectronics
 Image may be representation. See specs for product details.	Part of Description: IC MCU 32BIT 16KB FLASH 48QFPN
	Datasheets:  STM32F051C4U6.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32F051C4U6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 16KB FLASH 48QFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 F0
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-UFQFN Exposed Pad
Supplier Device Package	48-UFQFPN (7x7)
Peripherals	DMA, I ² S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0
Speed	48MHz
Number of I/O	39
EEPROM Size	-
RAM Size	8K x 8
Core Size	32-Bit
Connectivity	HDMI-CEC, I ² 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

STM32F051C4U6 is New Original in Stock, Search STM32F051C4U6 Datasheets, PDF, Inventory at Y-IC.com Online, Order STM32F051C4U6 STMicroelectronics with warrantied and confidence. RFQ STM32F051C4U6 : Info@Y-IC.com

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 06033A680J4T2A	 08055U470GAT2A	 12101U821JAT9A	 A617308S-12/Q	 ABMM-13.000MHZ
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 GQM2195C2A1R5CB01D	 HHM1749K1	 IRF1310NSTRL	 IRF9139TRPBF	 LT3570IUF#PBF
 LTC1440IDD#TRPBF	 M1MA151WK	 MAX704ESA+	 MB86G01PV-G-ERE1	 MIG75Q7CSBX
 MJD253-001	 NNC-20CAW-10	 NTJS4405NT1G	 NUF2042XV6T1G	 p082A2006
 PE014005	 PHB10NQ20T	 PWR150TO5	 REG103UA-AG4	 RS3AB-13
 SKD230/18	 SKKL15/14E	 SMAJ10CA-TR	 SMD1206R150TFT	 SP708SEN-L/TR
 STGB19NC60KDT4	 SW08PCN075	 TC58DVM82F1TGI0	 TC74HC112AF	 TCLKZ33V
 TDA1085CG	 TL750L05CDRG4	 TS1871IDT	 TSH310ILT	 UDQ2916LB-T
 UWR-15/335-D24-C	 VI-26T-MY	 VTQ30-06Do14	 XC6108N12CGR	 Z86E0208SEC

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