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STM32F030C6T6TR Details PDF

STM32F030C6T6TR

S torm Interface

Manufacturer Part Number:	STM32F030C6T6TR
Manufacturer/Brand:	Storm Interface
Part of Description:	IC MCU 32BIT 32KB FLASH 48LQFP
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 54278 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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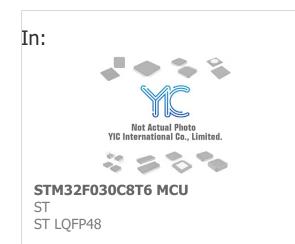
Image may be representation.
See specs for product details.

Specifications

Part Number	STM32F030C6T6TR
Manufacturer	Storm Interface
Description	IC MCU 32BIT 32KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	54278 pcs Stock
Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	48-LQFP (7x7)
Series	STM32 F0
RoHS Status	Tape & Reel (TR)
Reverse Recovery Time (trr)	48MHz
Requires	DMA, POR, PWM, WDT
Program Memory Type	32KB (32K x 8)
Program Memory Size	I²C, SPI, UART/USART
Polarization	48-LQFP
Oscillator Type	A/D 12x12b
Operating Temperature	-40°C ~ 85°C (TA)
Operating System	ARM® Cortex®-M0
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks
Manufacturer Part Number	STM32F030C6T6TR
Expanded Description	ARM® Cortex®-M0 STM32 F0 Microcontroller IC 32-Bit
Description	IC MCU 32BIT 32KB FLASH 48LQFP
Data SRAM Bytes	-
Data Converters	2.4 V ~ 3.6 V
Core Size	4K x 8
Controller Series	Internal
Connectivity	32-Bit
Clock Rate	39

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ST LQFP48

STM32F030C8T6 32MCU
ST
ST LQFP-48

STM32F030C8T6 IC
ST
ST LQFP48

STM32F0308-DISCO
N/A
KIT DISCOVERY STM32 F0 SERIES

STM32F030C6T6
N/A
IC MCU 32BIT 32KB FLASH 48LQFP

STM32F030C8T6/TR
STM
STM LQFP48

STM32F030C6T6TR
N/A
IC MCU 32BIT 32KB FLASH 48LQFP

STM32F030C6T6 32MCU
ST
ST LQFP48

STM32F030C6T6TR Related keyword

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STM32F030C6T6TR Storm Interface	STM32F030C6T6TR Data Sheet	STM32F030C6T6TR Datasheets	STM32F030C6T6TR PDF	Storm Interface STM32F030C6T6TR
STM32F030C6T6TR Electronic	STM32F030C6T6TR Components	STM32F030C6T6TR Distributor	STM32F030C6T6TR Image	STM32F030C6T6TR Part
STM32F030C6T6TR Price	STM32F030C6T6TR Manufacturer	STM32F030C6T6TR Picture	STM32F030C6T6TR Stock	STM32F030C6T6TR Inventory
STM32F030C6T6TR New	STM32F030C6T6TR Original	STM32F030C6T6TR Warranted	STM32F030C6T6TR RFQ	STM32F030C6T6TR Order Online