








	<p>Manufacturer Part Number: STM32F070C6T6</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: IC MCU 32BIT 128KB FLASH 48LQFP</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2619 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	<p>Image may be representation. See specs for product details.</p>

Specifications

Part Number	STM32F070C6T6
Manufacturer	N/A
Description	IC MCU 32BIT 128KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2619 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.4 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)
Speed	48MHz
Series	STM32F0
RAM Size	6K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Peripherals	DMA, POR, PWM, WDT
Packaging	Tray
Package / Case	48-LQFP
Other Names	497-17352
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	37
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M0 STM32F0 Microcontroller IC 32-Bit
Data Converters	A/D 12x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0
Connectivity	I ² C, SPI, UART/USART, USB

You May Be Also Be interested

In:

 <p>STM32F058R8H7 N/A IC MCU 32BIT 64KB FLASH 64UFBGA</p>	 <p>STM32F070CBT6 N/A IC MCU 32BIT 128KB FLASH 48LQFP</p>	 <p>STM32F070C6T6TR N/A LQFP 48 7X7X1.4 1</p>	 <p>STM32F058T8Y6TR N/A IC MCU 32BIT 64KB FLASH 36WLCSP</p>
 <p>STM32F070CBT6TR N/A IC MCU 32BIT 128KB FLASH 48LQFP</p>	 <p>STM32F070F6P6 N/A IC MCU 32BIT 32KB FLASH 20TSSOP</p>	 <p>STM32F070CBT6 IC ST ST LQFP48</p>	 <p>STM32F058R8T6 N/A IC MCU 32BIT 64KB FLASH 64LQFP</p>

STM32F070C6T6 Related keyword

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STM32F070C6T6 Electronic	STM32F070C6T6 Components	STM32F070C6T6 Distributor	STM32F070C6T6 Image	STM32F070C6T6 Part
STM32F070C6T6 Price	STM32F070C6T6 Manufacturer	STM32F070C6T6 Picture	STM32F070C6T6 Stock	STM32F070C6T6 Inventory
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