
	<p><b>Manufacturer Part Number:</b> STM32F058C8U6</p> <p><b>Manufacturer/Brand:</b> N/A</p> <p><b>Part of Description:</b> IC MCU 32BIT 64KB FLASH 48QFPN</p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2516 pcs 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	STM32F058C8U6
Manufacturer	N/A
Description	IC MCU 32BIT 64KB FLASH 48QFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2516 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Supplier Device Package	48-UFQFPN (7x7)
Speed	48MHz
Series	STM32 F0
RAM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	DMA, I <sup>2</sup> S, POR, PWM, WDT
Packaging	Tray
Package / Case	48-UFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	38
EEPROM Size	-
Data Converters	A/D 13x12b, D/A 1x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0
Connectivity	HDMI-CEC, I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART

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 <p><b>STM32F051R8T7TR</b> N/A IC MCU 32BIT 64KB FLASH 64LQFP</p>	 <p><b>STM32F051T8Y6TR</b> N/A IC MCU 32BIT 64KB FLASH 36WLCSF</p>	 <p><b>STM32F058R8H6</b> N/A IC MCU 32BIT 64KB FLASH 64BGA</p>	 <p><b>STM32F058R8H7TR</b> N/A UFBGA 5X5X0.6 64L P</p>
 <p><b>STM32F058R8H6TR</b> N/A UFBGA 5X5X0.6 64L P</p>	 <p><b>STM32F058R8T6</b> N/A IC MCU 32BIT 64KB FLASH 64LQFP</p>	 <p><b>STM32F052B-DISCO</b> N/A BOARD DISCO STM32F052B</p>	 <p><b>STM32F051R8T7</b> N/A IC MCU 32BIT 64KB FLASH 64LQFP</p>

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