










 life.augmented	Manufacturer Part Number: STM32F358CCT6
	Manufacturer/Brand: STMicroelectronics
 <small>Image may be representation. See specs for product details.</small>	Part of Description: IC MCU 32BIT 256KB FLASH 48LQFP
	Datasheets:  STM32F358CCT6.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	STM32F358CCT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 256KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 F3
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
Peripherals	DMA, I ² S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4F
Speed	72MHz
Number of I/O	36
EEPROM Size	-
RAM Size	8K x 8
Core Size	32-Bit
Connectivity	CAN, I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 1.95 V
Data Converters	A/D 4x12b; D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

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 STM32F334R8T7 STMicroelectronics IC MCU 32BIT 64KB FLASH 64LQFP	 STM32F334R8T6TR STMicroelectronics IC MCU 32BIT 64KB FLASH 64LQFP	 STM32F358VCT6 STMicroelectronics IC MCU 32BIT 256KB FLASH 100LQFP	 STM32F372C8T6 STMicroelectronics IC MCU 32BIT 64KB FLASH 48LQFP

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SY100EP11UGITR	SY10EL04ZC	TC1428CPA	TC7WZ32FK	TPS62700YZFR
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