



STMicroelectronics



STM32F334C4T6

Part Number:	STM32F334C4T6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 16KB FLASH 48LQFP
Datasheets:	 STM32F334C4T6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24987 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

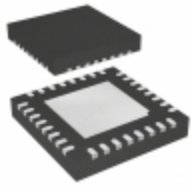
Specifications of STM32F334C4T6

PART NUMBER	STM32F334C4T6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 16KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24987 pcs
DATA SHEET	 STM32F334C4T6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	72MHz
SERIES	STM32F3
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	497-14948-5
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	20
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 STM32F3 Microcontroller IC 32-Bit 72MHz 16KB (16K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 15x12b, D/A 3x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

STMicroelectronics STM32F334C4T6	STM32F334C4T6 Distributor	STM32F334C4T6 Supplier
STM32F334C4T6 Price	STM32F334C4T6 Pictures	STM32F334C4T6 Image
STM32F334C4T6 PDF Datasheet	STM32F334C4T6 Download Datasheet	STM32F334C4T6 Datasheet
STM32F334C4T6 Stock	Buy STM32F334C4T6	Buy STMicroelectronics STM32F334C4T6
STMicroelectronics STM32F334C4T6	STMicroelectronics Supplier	STMicroelectronics Distributor
STM32F334C4T6		

Related Products

 STM32F328C8T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 50830 pcs RFQ	 STM32F3348-DISCO Manufacturers: STMicroelectronics Description: KIT DISCOVERY STM32 F3 In stock: 5310 pcs RFQ
 STM32F328R8T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 32962 pcs RFQ	 STM32F334C6T7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 45392 pcs RFQ
 STM32F334C6T7TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 39057 pcs RFQ	 STM32F334C8T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 21319 pcs RFQ
 STM32F334C8T7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 40885 pcs RFQ	 STM32F334C6T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 21508 pcs RFQ
 STM32F328K8T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 32LQFP In stock: 46257 pcs RFQ	 STM32F318K8U7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 32UFQFPN In stock: 63643 pcs RFQ
 STM32F318R8T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 32QFPN In stock: 45800 pcs RFQ	 STM32F334C6T6TR Manufacturers: STMicroelectronics Description: LQFP 48 7X7X1.4 1 In stock: 36909 pcs RFQ