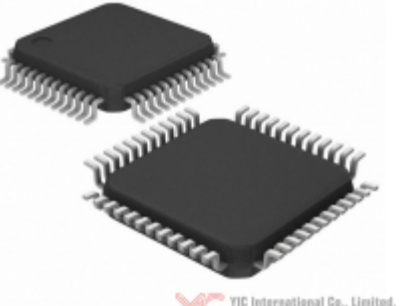


 life.augmented	Manufacturer Part Number: STM32F372C8T6
	Manufacturer/Brand: STMicroelectronics
 <small>Image may be representation. See specs for product details.</small>	Part of Description: IC MCU 32BIT 64KB FLASH 48LQFP
	Datasheets:  STM32F372C8T6.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

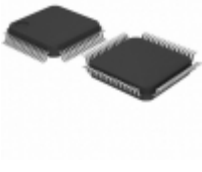

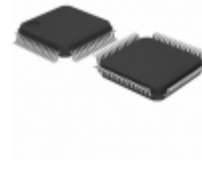





Specifications

Part Number	STM32F372C8T6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 64KB 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®-M4
Speed	72MHz
Number of I/O	36
EEPROM Size	-
RAM Size	16K x 8
Core Size	32-Bit
Connectivity	CAN, I ² C, IrDA, LIN, SPI, UART/USART, USB
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Data Converters	A/D 1x12b, 1x16b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tray

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












































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|  AK93C65ANF-E2 |  BCM7214ZKFEB03G |  D BCW61-C-MTF |  BD140G-TR |  C1608X6S1E105K080AB |
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|  D D20P03TA |  DCX69-13 |  DIM200PHM33-A |  GJM1555C1H4R4WB01D |  GRM216R71E333KA01D |
|  GRM32EB11A106KC01L |  HDF-0505S |  ICPL2503 |  ICS671M-03IT |  IS93C46A-3GRLI |
|  ISL76322ARZ |  LDK130M25R |  LP2980IM5X-3.3/NOPB |  LT1764AET-2.5 |  LT6657BHMS8-2.5#TRPBF |
|  LTC3801EST |  MC145220DTR2 |  MDP14N25CTH |  MEM2012D301RT001 |  MS3501AGB02R120 |
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|  SCY991900DWR2G |  SIHFR014TRL-GE3 |  SP810EK-4.6/TR |  D STH6N100 |  STP28N60M2 |
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