






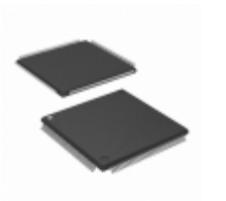


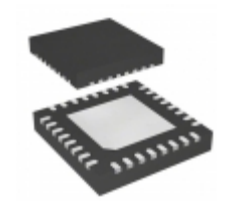
 life.augmented	Manufacturer Part Number: STM32F318C8Y6TR
	Manufacturer/Brand: STMicroelectronics
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC MCU 32BIT 64KB FLASH 49WLCSP
	Datasheets:  STM32F318C8Y6TR.pdf
Image may be representation. See specs for product details.	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32F318C8Y6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 64KB FLASH 49WLCSP
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	49-UFBGA, WLCSP
Supplier Device Package	49-WLCSP
Peripherals	DMA, I ² S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	72MHz
Number of I/O	19
EEPROM Size	-
RAM Size	16K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 11x12b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

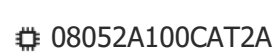


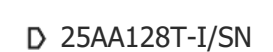



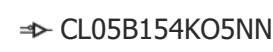
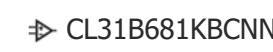
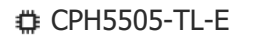
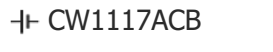

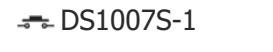
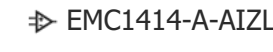
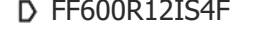
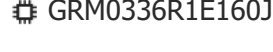

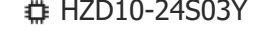
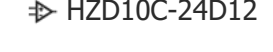
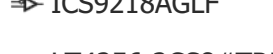
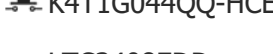
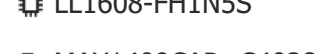
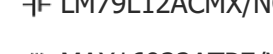
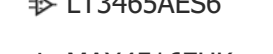
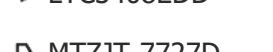
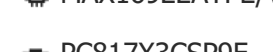
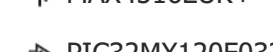





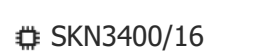
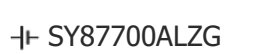













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 CPH5505-TL-E	 CW1117ACB	 DCR508ST0404	 DS1007S-1	 EMC1414-A-AIZL
 D FF600R12IS4F	 GRM0336R1E160JD01D	 GRM21A5C2E271JW01D	 HZD10-24S03Y	 HZD10C-24D12
 ICS9218AGLF	 K4T1G044QQ-HCE6	 LL1608-FH1N5S	 LM79L12ACMX/NOPB	 LT3465AES6
 LT4256-2CS8#TRPBF	 LTC3408EDD	 D MAX1409CAP+C40281	 MAX16922ATPE/V+T	 MAX4516EUK+
 MBR3100RLG	 D MTZJT-7727D	 P2040A-08TR	 PC817X3CSP9F	 PIC32MX120F032D-I/PT
 PS2566-4	 R1LV0408CSB-7LI	 RA202825XX	 SI3210-KTR	 SI4558DY-T1
 SKN3400/16	 SY87700ALZG	 TC74VCX2244FT	 D TC9138AP	 TL1431ACZ
 TPA3008D2PHPRG4	 TPS65176RHDR	 TS27M2AMDT	 TS7805BCM	 VI-2W0-IU

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