







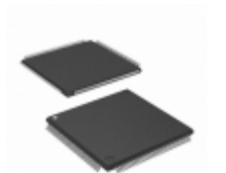


 life.augmented	Manufacturer Part Number: STM32F439BIT6
	Manufacturer/Brand: STMicroelectronics
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC MCU 32BIT 2MB FLASH 208LQFP
	Datasheets:  STM32F439BIT6.pdf
Image may be representation. See specs for product details.	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32F439BIT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 2MB FLASH 208LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 F4
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	208-LQFP
Supplier Device Package	208-LQFP (28x28)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Core Processor	ARM® Cortex®-M4
Speed	180MHz
Number of I/O	168
EEPROM Size	-
RAM Size	256K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, Ethernet, I ² C, IrDA, LIN, SPI,
Program Memory Size	2MB (2M x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 24x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray



















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 STM32F437ZIT6 STMicroelectronics IC MCU 32BIT 2MB FLASH 144LQFP	 STM32F437ZIT7 STMicroelectronics IC MCU 32BIT 2MB FLASH 144LQFP	 STM32F439IIH6 STMicroelectronics IC MCU 32BIT 2MB FLASH 176BGA	 STM32F439BGT6 STMicroelectronics IC MCU 32BIT 1MB FLASH 208LQFP

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 CQ0805CRNPO0BN5R1	 DLP03LC-7	 FIN1025MTCX	 FM20P03T3PTR	 GRM033R71H331KA12J
 D HSMC-A401-U80M1	 IRFR230BTM	 L272D013TR	 LMH6644MTX/NOPB	 LMX5452SM
 LTV-702V-C	 MAX9724BEBE+TG45	 MAZ8039GLLS0+	 MBN1600E17D	 MIC2207YML
 MJ200AF55	 MMBT3904-7-09-F	 NC7SZ04P5X	 NJM2861F03-TE1	 PCA9554AD
 QVS212CG300JDHT	 RMC-1/2-1.5KRJ	 SI9185DMP-30-T1	 SP6690EK	 SS8P2CLHM3/87A
 ST25C16CM6TR	 ST72F521M9TC	 STF5NK100Z	 SUP60N10-16L-E3	 SV48-3.3-75-1
 SW18CXC14C	 T1231NLT	 TG2108SI	 THS4271DR	 TPS2066DGNR-1
 TPS7133QDR	 TS8121ALF	 V48C2C50BL	 WSC0001R8250FEB	 XMC1100-T016X0016AA

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