


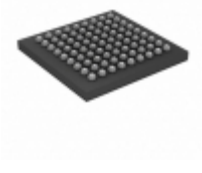







 life.augmented	Manufacturer Part Number: STM32F439ZIY6TR
	Manufacturer/Brand: STMicroelectronics
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC MCU 32BIT 2MB FLASH 143WLCSP
	Datasheets:  STM32F439ZIY6TR.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32F439ZIY6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 2MB FLASH 143WLCSP
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	143-UFBGA, WLCSP
Supplier Device Package	143-WLCSP (4.52x5.55)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Core Processor	ARM® Cortex®-M4
Speed	180MHz
Number of I/O	114
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	Tape & Reel (TR)






















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 STM32F439VGT6 STMicroelectronics IC MCU 32BIT 1MB FLASH 100LQFP	 STM32F439ZGY6TR STMicroelectronics IC MCU 32BIT 1MB FLASH 144LQFP	 STM32F439ZIT6 STMicroelectronics IC MCU 32BIT 2MB FLASH 144LQFP	 STM32F446RCT6TR STMicroelectronics IC MCU 32BIT 256KB FLASH 64LQFP

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