





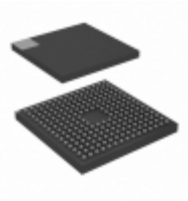
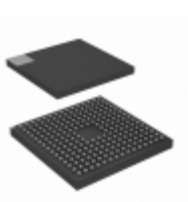



 life.augmented	<b>Manufacturer Part Number:</b> <a href="#">STM32F439VGT6</a>
	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
	<b>Part of Description:</b> IC MCU 32BIT 1MB FLASH 100LQFP
	<b>Datasheets:</b>  <a href="#">STM32F439VGT6.pdf</a>
<b>RoHS Status:</b>  Lead free / RoHS	<b>Stock Condition:</b> Compliant New original, Stock Available.
<b>Ship From:</b> Hong Kong	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	STM32F439VGT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 1MB FLASH 100LQFP
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	100-LQFP
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, LCD, POR, PWM,
Core Processor	ARM® Cortex®-M4
Speed	180MHz
Number of I/O	82
EEPROM Size	-
RAM Size	256K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, Ethernet, I <sup>2</sup> C, IrDA, LIN, SPI,
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 16x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray



















































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  <b>STM32F439NGH6</b> STMicroelectronics IC MCU 32BIT 1MB FLASH 216TFBGA	  <b>STM32F439ZGT6</b> STMicroelectronics IC MCU 32BIT 1MB FLASH 144LQFP	  <b>STM32F439IIT6</b> STMicroelectronics IC MCU 32BIT 2MB FLASH 176LQFP	  <b>STM32F439IIT6V</b> STMicroelectronics IC MCU 32BIT 2MB FLASH 176LQFP

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 DDZ9692S-7	 ESMD-C50H	 GRM0335C1E4R0CA01D	 GRM1885C1H9R0CA01D	 HMK107B7103KA-T
 IRF7451TRPBF	 IXTQ96N150	 LM-U63-01	 LTC3419EDD#TRPBF	 M45PE16-VMW6
 MAX488ESA+T	 MBR1545CT/45	 MCC72-14io1	 MIC5156-3.3BM	 MIC5245-3.0BM5TR
 MMSZ4686-V-GS08	 NFM41CC102R2A3L	 NP48N055KLE-E1	 NT66P20A	 NX3020NAKT
 PM200RLA120	 PS8821-1-V-A	 PS9852-2-F3	 RM20TN-H	 RT9736AGQW
 SD300R20PC	 SIR870DP-T1-GE3	 SKKH27/06D	 SKT40/04E	 SM6T30A-E3/52
 SN1T180C0.8V6	 T9G01610	 TC7MP98FT	 TISP4165M3AJR-S	 TT160N1200KOC
 VI-J13-EW	 VS-72CPQ030PBF	 WM8940CGEFL/RV	 XC9235A12CER	 YFF18PC0J105MT0H0N

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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