






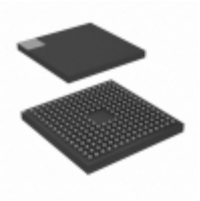
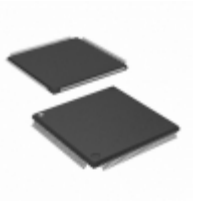

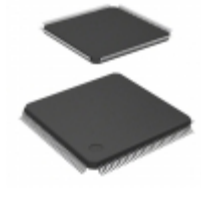


 life.augmented	<b>Manufacturer Part Number:</b> <a href="#">STM32F439VIT6</a>
	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
	<b>Part of Description:</b> IC MCU 32BIT 2MB FLASH 100LQFP
	<b>Datasheets:</b>  <a href="#">STM32F439VIT6.pdf</a>
<b>RoHS Status:</b>  Lead free / RoHS	<b>Stock 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	STM32F439VIT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 2MB 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	2MB (2M 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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CGA9N3X7R2E105M230KE	CPH3461-TL-W	CQ0603JRNPOYBN200	DS2702U-TRL	GJM0335C1E6R2BB01D
GRM0335C1E1R0BA01D	GRM1885C1H7R0DA01J	GS-R4840N-S	IPB100N06S3-04	ISL8502IRZ-T
LM3420M5X-8.2	LM3502SQ-35	LMH6725MAX	MC14577CFL1	MDP10N50TH
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NM93C46M8X	OP282GSZ	OPA228UA/2K5	PALCE21V10H/5JC	R216CH12
SFH620A-3	SMBJ7.5CA-E3/52	T491N20TOC	TPS2226DB	TPS53311RGTR
TPS61020DRCRG4	TSUMP58KHT-LF	TZMB11-GS08	UCC2946DTR	V24B28M200AL
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Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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