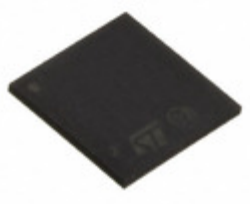










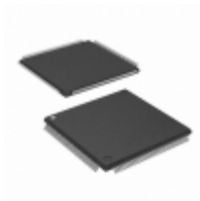
 life.augmented	Manufacturer Part Number: STM32F429AIH6
	Manufacturer/Brand: STMicroelectronics
 	Part of Description: IC MCU 32BIT 2MB FLASH 169UFBGA
	Datasheets:  STM32F429AIH6.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32F429AIH6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 2MB FLASH 169UFBGA
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	169-UFBGA
Supplier Device Package	169-UFBGA (7x7)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Core Processor	ARM® Cortex®-M4
Speed	180MHz
Number of I/O	130
EEPROM Size	-
RAM Size	256K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, I ² C, IrDA, LIN, SPI, UART/USART, USB
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

STM32F429AIH6 is New Original in Stock, Search STM32F429AIH6 Datasheets, PDF, Inventory at Y-IC.com Online, Order STM32F429AIH6 STMicroelectronics with warrantied and confidence. RFQ STM32F429AIH6 : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>STM32F429BIT6U STM STM32F429BIT6U STM</p>	 <p>STM32F427ZIT6 STMicroelectronics IC MCU 32BIT 2MB FLASH 144LQFP</p>	 <p>STM32F429BGT6 STMicroelectronics IC MCU 32BIT 1MB FLASH 208LQFP</p>	 <p>STM32F427ZIT6TR STMicroelectronics LQFP 144 20X20X1.4 2</p>
 <p>STM32F429AGH6 STMicroelectronics IC MCU 32BIT 1MB FLASH 169UFBGA</p>	 <p>STM32F429BIT6 STMicroelectronics IC MCU 32BIT 2MB FLASH 208LQFP</p>	 <p>STM32F429BET6 STMicroelectronics IC MCU 32BIT 512KB FLASH 208LQFP</p>	 <p>STM32F427ZIT7 STMicroelectronics IC MCU 32BIT 2MB FLASH 144LQFP</p>

Hot Parts

More

- | | | | | |
|----------------------|---------------------|-----------------------|-------------------------|----------------------|
| ⊛ 08053C332KAT2P | ↔ 12107A821KAT2A | ⇒ 2920L250DR | D ACS108-5SN | ⇒ BB15AH-FA |
| ↳ BStL613Y | ⊛ BTB08-400B | D D211U10B | ⇒ DTC115EU | ⇒ ELM36600EA-S |
| ⊛ FP2-S047-R | ↳ FZ1800R16KE4 | ⊛ GJM0335C1E300JB01D | ↔ GJM0335C1E7R5DB01D | ⇒ GRM0225C1E4R7CA03L |
| D GRM1555C1E8R9DA01D | ⊛ IDT74FCT164245TPA | ↳ ISD2560G | ⊛ KSE350-S | ⇒ LC3564B-70J |
| ⇒ LK10051R8K-T | ↔ LM2940T-12.0 | ⊛ LP5900SD-2.2 | ↳ LT1933HS6#TRPBF | ⇒ LT1959IS8 |
| ↔ M13C02-SWMN1TP | ⇒ MAX892LEUA+ | D MC74HC74AFEL | ⊛ MD5832-D256-V3Q18-X-P | ↳ MIC5205-3.3BM5 |
| ⊛ MID400SDV | D MTZJT-727.5B/7.5V | ⇒ PIP3121-A | ↔ RC82532MDE | ⇒ REF3112AIDBZTG4 |
| ↳ RG1608N-161-W-T5 | ⊛ RM50HA-20S | ↔ S29AL016D70TFI01 | ⇒ SBR05U20LPS-7 | ⇒ SMAJ20CA-E3/61 |
| ⊛ SMAJ5.0CA | ↳ SN74AHCT594DBR | ⊛ STC11F02E-35I-SOP16 | D STK65042II | ⇒ T1259N500TOF |
| ↔ TLV2783AID | ⊛ TLZ7V5A-GS08 | ↳ UP0338300L | ⊛ VLP5020LT-100M | ⇒ VS-8ETX06FPBF |

Contact us: 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.

Copyright © 2019 YIC International Co., Limited