





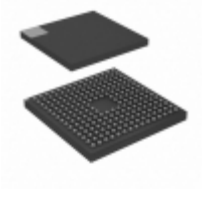







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|  life.augmented | Manufacturer Part Number: STM32F479IGH6 |
| | Manufacturer/Brand: STMicroelectronics |
|  Not Actual Photo YIC International Co., Limited. | Part of Description: IC MCU 32BIT 1MB FLASH 176BGA |
| | Datasheets:  STM32F479IGH6.pdf |
| 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 | STM32F479IGH6 |
| Manufacturer | STMicroelectronics |
| Description | IC MCU 32BIT 1MB FLASH 176BGA |
| 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 | 201-UFBGA |
| Supplier Device Package | 176-UFBGA (10x10) |
| Peripherals | Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM, |
| Core Processor | ARM® Cortex®-M4 |
| Speed | 180MHz |
| Number of I/O | 131 |
| EEPROM Size | - |
| RAM Size | 384K x 8 |
| Core Size | 32-Bit |
| Connectivity | CAN, EBI/EMI, Ethernet, I ² C, IrDA, LIN, SAI, SDIO, SPI, |
| Program Memory Size | 1MB (1M x 8) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 1.7 V ~ 3.6 V |
| Data Converters | A/D 24x12b, D/A 2x12b |
| Oscillator Type | Internal |
| Packaging | Tray |

STM32F479IGH6 is New Original in Stock, Search STM32F479IGH6 Datasheets, PDF, Inventory at Y-IC.com Online, Order STM32F479IGH6 STMicroelectronics with warranted and confidence. RFQ STM32F479IGH6 : Info@Y-IC.com

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|  STM32F479IIT6 STMicroelectronics IC MCU 32BIT 2MB FLASH 176LQFP |  STM32F479AGH6 STMicroelectronics IC MCU 32BIT 1MB FLASH 169BGA |  STM32F479BIT6 STMicroelectronics IC MCU 32BIT 2MB FLASH 208LQFP |  STM32F479IIH6 STMicroelectronics UFBGA 10X10X0.6 176+ |

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| ↳ ACE24C256FM+TH | # ADP3338AKCZ-1.5 | D ALFG2PF24 | ⇒ AMC78L05LPFTB | ⇒ APX810-23SRG-7 |
| # ATA5824C | ↳ CC0603ZRY5V7BB224 | # CGA4J3X7R1C225M125AB | ↔ CL21C240JC61PNC | ⇒ CMPT3019TR |
| D CPDQR5V0U | # DM2G50SH12A | ↳ DS1620S+ | # EMIL21C180SANE | ⇒ FA53SA50 |
| ⇒ FAR-D5NC-881M50-M11B-Z | ↔ FGH40N65UFDTU | # GRM0335C2A1R6CA01D | ↳ GRM1555C1H4R7CZ01J | ⇒ IP-204-CX02 |
| ↔ IPFH6N03LAG | ⇒ ISL9R30120G2 | D K2095ZC420 | # LA1833NM-A-TLM-E | ↳ LL1608-F68NK |
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| # PGA2505IDBR | ↳ RKZ3.6AKUP6 | # RT9261B-45CX | D SIS892DN-T1-GE3 | ⇒ SM11CXC174 |
| ↔ SN75LVDS85DGGR | # ST1230C16K0L | ↳ SW24KBN635 | # SW28CX635 | ⇒ USB3319C-CP-TR |

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.

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