







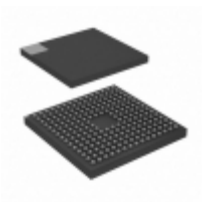




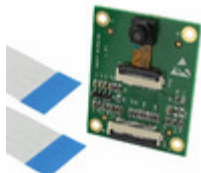




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|--|---|
|  life.augmented | Manufacturer Part Number: STM32F479VIT6 |
| | Manufacturer/Brand: STMicroelectronics |
|  Not Actual Photo YIC International Co., Limited. | Part of Description: IC MCU 32BIT 2MB FLASH 100LQFP |
| | Datasheets: <ul style="list-style-type: none">  1.STM32F479VIT6.pdf  2.STM32F479VIT6.pdf  3.STM32F479VIT6.pdf  4.STM32F479VIT6.pdf |
| | RoHs Status:  Lead free / RoHS |
| | Stock Condition:  New original, Stock Available. |
| Ship From: Hong Kong | |
| Shipment Way: DHL/Fedex/TNT/UPS/EMS | |
| Image may be representation. See specs for product details. | |

| Specifications | |
|----------------------------|---|
| Part Number | STM32F479VIT6 |
| 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 |
| Supplier Device Package | 100-LQFP (14x14) |
| Peripherals | Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM, |
| Core Processor | ARM® Cortex®-M4 |
| Speed | 180MHz |
| Number of I/O | 71 |
| EEPROM Size | - |
| RAM Size | 384K x 8 |
| Core Size | 32-Bit |
| Connectivity | CAN, EBI/EMI, I ² C, IrDA, LIN, SAI, SDIO, SPI, |
| Program Memory Size | 2MB (2M x 8) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 1.7 V ~ 3.6 V |
| Data Converters | A/D 14x12b, D/A 2x12b |
| Oscillator Type | Internal |
| Packaging | Tray |

STM32F479VIT6 is New Original in Stock, Search STM32F479VIT6 Datasheets, PDF, Inventory at Y-IC.com Online, Order STM32F479VIT6 STMicroelectronics with warrantied and confidence. RFQ STM32F479VIT6 : Info@Y-IC.com

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| # 06031C132MAT2A | ↔ 08051C104K4Z2A | ⇒ ACH3218-472 | D AD9066ARS-REEL | ⇒ BS6-15-24 |
| ↳ BU1511KV2 | # C3216X7R2J152K115AM | D DFLZ9V1-7 | ⇒ ELM9725CBA-S | ⇒ FAN7544M |
| # FQD13N10LTF | ↳ GBPC3502 | # GRM0225C1E5R1WDAEL | ↔ GRM1885C1HR40CD01D | ⇒ H11G1SR2M |
| D HY806H-A | # ICP-S1.8FTN | ↳ IP4042CX5 | # IRGTI120F06 | ⇒ ISL6614CRZ-T |
| ⇒ LM431CIMX/NOPB | ↔ LTC1707IS8#TRPBF | # LTC2498CUHF#PBF | ↳ MAX5972AETE+T | ⇒ MB81256-10 |
| ↔ MCP6232T-E/MS | ⇒ MG100G2YS1 | D MMBTSC4617RE | # MRF21045LSR3 | ↳ NFM31HK104R1H3L |
| # NJM2878F3-15 | D NP84N055KLE | ⇒ PKJ4719EPI | ↔ PS21445-AE | ⇒ PS7122A-1B |
| ↳ REF3040AIDBZRG4 | # RFBPF2012090AQT | ↔ SA15A-E3/54 | ⇒ SCY99062D133R2G | ⇒ SI4844-A10-GU |
| # SKR20/12UNF | ↳ SML-D13M8WT86KP1 | # SPX29152U5 | D SSM2166SZ | ⇒ T501S08T1C |
| ↔ TPS657201YFFR | # UA78L09ACLPR | ↳ UPD703037HYGF-M04-3BA-A | # VI-J7Z-IY | ⇒ VRE1212S-1W |

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