
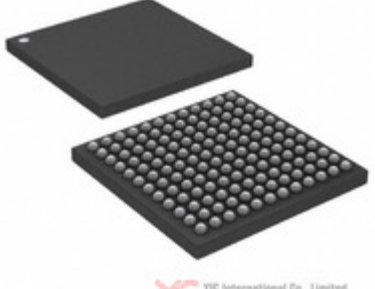




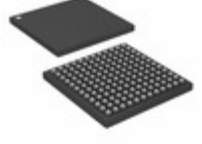







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|  life.augmented | Manufacturer Part Number: STM32F446ZEJ6TR |
| | Manufacturer/Brand: STMicroelectronics |
|  <small>YIC International Co., Limited.</small> | Part of Description: IC MCU 32BIT 512KB FLASH 144UFBG |
| | Datasheets:  STM32F446ZEJ6TR.pdf |
| RoHS Status:  Lead free / RoHS | Stock Condition: Compliant 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

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|----------------------------------|--|
| Part Number | STM32F446ZEJ6TR |
| Manufacturer | STMicroelectronics |
| Description | IC MCU 32BIT 512KB FLASH 144UFBG |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Voltage - Supply (Vcc/Vdd) | 1.7 V ~ 3.6 V |
| Supplier Device Package | 144-UFBGA (10x10) |
| Speed | 180MHz |
| Series | STM32F4 |
| RAM Size | 128K x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 512KB (512K x 8) |
| Peripherals | Brown-out Detect/Reset, DMA, I ² S, LVD, POR, PWM, |
| Packaging | Tape & Reel (TR) |
| Package / Case | 144-UFBGA |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Number of I/O | 114 |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Manufacturer Standard Lead Time | 14 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| EEPROM Size | - |
| Detailed Description | ARM® Cortex®-M4 STM32F4 Microcontroller IC 32-Bit |
| Data Converters | A/D 24x12b, D/A 2x12b |
| Core Size | 32-Bit |
| Core Processor | ARM® Cortex®-M4 |
| Connectivity | CANbus, EBI/EMI, I ² C, IrDA, LINbus, SAI, SD, SPDIF-Rx, |

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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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