









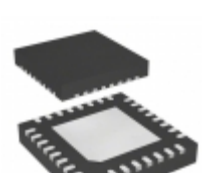

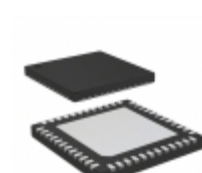

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|--|---|
|  life.augmented | Manufacturer Part Number: STM8L151C4T6 |
| | Manufacturer/Brand: STMicroelectronics |
|  | Part of Description: IC MCU 8BIT 16KB FLASH 48LQFP |
| | Datasheets:  STM8L151C4T6.pdf |
| RoHS Status:  Lead free / RoHS | Stock Condition: Compliant New original, 21 pcs Stock Available. |
| Ship From: Hong Kong | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|----------------------------|---|
| Part Number | STM8L151C4T6 |
| Manufacturer | STMicroelectronics |
| Description | IC MCU 8BIT 16KB FLASH 48LQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 21 pcs Stock |
| Series | STM8L EnergyLite |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 48-LQFP |
| Peripherals | Brown-out Detect/Reset, DMA, IR, POR, PWM, WDT |
| Core Processor | STM8 |
| Speed | 16MHz |
| Number of I/O | 41 |
| EEPROM Size | 1K x 8 |
| RAM Size | 2K x 8 |
| Core Size | 8-Bit |
| Connectivity | I ² C, IrDA, SPI, UART/USART |
| Program Memory Size | 16KB (16K x 8) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.6 V |
| Data Converters | A/D 25x12b, D/A 1x12b |
| Oscillator Type | Internal |
| Packaging | Tray |

STM8L151C4T6 is New Original in Stock, Search STM8L151C4T6 Datasheets, PDF, Inventory at Y-IC.com Online, Order STM8L151C4T6 STMicroelectronics with warrantied and confidence.
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|  STM8L101K3U6TR STMicroelectronics IC MCU 8BIT 8KB FLASH 32UFQFPN |  STM8L151C4T6TR STMicroelectronics IC MCU 8BIT 16KB FLASH 48LQFP |  STM8L151C4U6TR STMicroelectronics IC MCU 8BIT 16KB FLASH 48UFQFPN |  STM8L151C3T6 STMicroelectronics IC MCU 8BIT 8KB FLASH 48LQFP |

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| 06033A0R5CAT4A | 06033D104JAT2A | 08055C911KAT2A | D ACPL-7900 | ➔ ADM1022ARQ-REEL7 |
| ⚡ ADP1713AUJZ-1.05 | ⚙️ AP0103GMT-HF | D AS6-3.3-5 | ➔ BD91364BMUU-ZE2 | ➔ BH2219FVM |
| ⚙️ C2119MI-2356 | ⚡ CP0603A1960ENTR | ⚙️ CS1206KKX7R7BB105 | ⚡ DDTB113EC-7-7 | ➔ FDS0630-H-100M |
| D FP5137BDR-LF | ⚙️ GRM0225C1E8R1WA03L | ⚡ GRM2165C1H200JZ01J | ⚙️ HA5020-5 | ➔ IHLP2020ABER2R2M01 |
| ➔ IRLS3036TRL7PP | ⚡ IRLU110PBF | ⚙️ ISO DA 01-232 | ⚡ JMK325C7107MM-T | ➔ KTD256BEHD-TR |
| ⚡ LC74761M-9848-TLM-E | ➔ LMV342MM | D LT3473EDE | ⚙️ MAX1722EZK+T | ⚡ MAX4536ESE |
| ⚙️ MCD19-02IO1B | D MCZ33904D5EK | ➔ MT8980DP. | ⚡ NX2422CM | ➔ PCDN004Y |
| ⚡ PCF50600HN | ⚙️ PI5C3257QE | ⚡ S-80932CNNB-B8RT2G | ➔ SF50DM-H3 | ➔ SKM200GAL123DKL |
| ⚙️ T1851N22TOF | ⚡ T71N400BOF | ⚙️ TD62308AF | D TD62597AFNG | ➔ TDA9830/V1 |
| ⚡ TG1803-25SK | ⚙️ TPS79930DDCR | ⚡ TS5A23159RSER | ⚙️ USX2008-NU-01 | ➔ V24A28C400AL |

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