
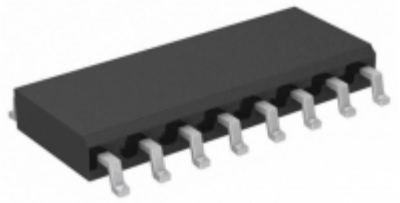












|   |   |
|---|---|
| <br> | <b>Manufacturer Part Number:</b> ST7FLITES2Y0M6   |
|   | <b>Manufacturer/Brand:</b> STMicroelectronics   |
| <b>Part of Description:</b> IC MCU 8BIT 1KB FLASH 16SOIC  | <b>Datasheets:</b>  <a href="#">ST7FLITES2Y0M6.pdf</a> |
| <b>RoHs Status:</b>  Lead free / RoHS Compliant                                      | <b>Stock Condition:</b> New original, 6476 pcs Stock Available.   |
| <b>Ship From:</b> Hong Kong   | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS  |
| Image may be representation.<br>See specs for product details.  |   |

### Specifications

|                            |   |
|----------------------------|---|
| Part Number                | ST7FLITES2Y0M6  |
| Manufacturer               | STMicroelectronics                                      |
| Description                | IC MCU 8BIT 1KB FLASH 16SOIC                            |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 6476 pcs Stock  |
| Series                     | ST7   |
| Operating Temperature      | -40°C ~ 85°C (TA)                                       |
| Package / Case             | 16-SOIC (0.154", 3.90mm Width)                          |
| Supplier Device Package    | 16-SO   |
| Peripherals                | LVD, POR, PWM, WDT                                      |
| Core Processor             | ST7   |
| Speed                      | 8MHz  |
| Number of I/O              | 13  |
| EEPROM Size                | -   |
| RAM Size                   | 128 x 8   |
| Core Size                  | 8-Bit   |
| Connectivity               | SPI   |
| Program Memory Size        | 1KB (1K x 8)  |
| Program Memory Type        | FLASH   |
| Voltage - Supply (Vcc/Vdd) | 2.4 V ~ 5.5 V   |
| Data Converters            | -   |
| Oscillator Type            | Internal  |
| Packaging                  | Tube  |

ST7FLITES2Y0M6 is New Original in Stock, Search ST7FLITES2Y0M6 Datasheets, PDF, Inventory at Y-IC.com Online, Order ST7FLITES2Y0M6 STMicroelectronics with warrantied and confidence. RFQ ST7FLITES2Y0M6 : Info@Y-IC.com

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| ST7FLITE29F2M7  | ST7FLITE29F2M7TR | ST7FLITE35F2B6   | ST7FLITE35F2M6 | ST7FLITE35F2M6TR |
| ST7FLITE35U6TR  | ST7FLITE39F2B6   | ST7FLITE39F2M3   | ST7FLITE39F2M6 | ST7FLITE39F2M6TR |
| ST7FLITE39M3TR  | ST7FLITE39M6TR   | ST7FLITE49K2T6   | ST7FLITES2M6   | ST7FLITES2M6/M61 |
| ST7FLITES2YM6TR | ST7FLITES5Y0M6   | ST7FLITES5Y0M6TR | ST7FLITEU09B6  | ST7FLITEUS2M6TR  |
| ST7FLITEUS5B6   | ST7FLITF09Y0B6   | ST7FLU05M3       | ST7FLU05M6     | ST7FLU09M3       |
| ST7FLU09M6      | ST7FMC1K2T3      | ST7FMC1K2T6      | ST7FMC1K4T3    | ST7FMC1K4T6      |
| ST7FMC1K4T6TR   | ST7FMC2R7T6      | ST7FMC2S6T6      | ST7FMC2S9T3    | ST7FOXA0         |
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