



STMicroelectronics



Image may be representation. See specifications for product details.

ST7FLITES2Y0M6

Part Number:	ST7FLITES2Y0M6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 1KB FLASH 16SOIC
Datasheets:	 ST7FLITES2Y0M6.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ST7FLITES2Y0M6

PART NUMBER	ST7FLITES2Y0M6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 1KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ST7FLITES2Y0M6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SO
SPEED	8MHz
SERIES	ST7
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (1K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	497-4861
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
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	ST7 ST7 Microcontroller IC 8-Bit 8MHz 1KB (1K x 8) FLASH 16-SO
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	ST7
CONNECTIVITY	SPI
BASE PART NUMBER	ST7FLITES2

Related Tags

STMicroelectronics ST7FLITES2Y0M6	ST7FLITES2Y0M6 Distributor	ST7FLITES2Y0M6 Supplier
ST7FLITES2Y0M6 Price	ST7FLITES2Y0M6 Pictures	ST7FLITES2Y0M6 Image
ST7FLITES2Y0M6 PDF Datasheet	ST7FLITES2Y0M6 Download Datasheet	ST7FLITES2Y0M6 Datasheet
ST7FLITES2Y0M6 Stock	Buy ST7FLITES2Y0M6	Buy STMicroelectronics ST7FLITES2Y0M6
STMicroelectronics ST7FLITES2Y0M6	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST7FLITES2Y0M6		

Related Products

 ST7FLITES5Y0M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 1KB FLASH 16SOIC In stock: 49 pcs RFQ	 ST7FLITES2YM6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 1KB FLASH 16SOIC In stock: Out stock RFQ
 ST7FLITE49K2B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32DIP In stock: Out stock RFQ	 ST7FLITES2Y0B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 1KB FLASH 16DIP In stock: 886 pcs RFQ
 ST7FLITE49K2T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ	 ST7FLITE39M6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: Out stock RFQ
 ST7FLITEU02B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: Out stock RFQ	 ST7FLITES5Y0B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 1KB FLASH 16DIP In stock: Out stock RFQ
 ST7FLITE49K2T6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ	 ST7FLITES5Y0M6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 1KB FLASH 16SOIC In stock: Out stock RFQ
 ST7FLITEU02M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: Out stock RFQ	 ST7FLITEBCY0M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16SOIC In stock: Out stock RFQ