



Image may be representation. See specifications for product details.

ST7FLIT19BY0M6

Part Number:	ST7FLIT19BY0M6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 2KB FLASH 16SOIC
Datasheets:	PDF ST7FLIT19BY0M6.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

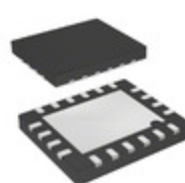
Specifications of ST7FLIT19BY0M6

PART NUMBER	ST7FLIT19BY0M6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 2KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ST7FLIT19BY0M6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SPEED	8MHz
SERIES	ST7
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	ST7 ST7 Microcontroller IC 8-Bit 8MHz 2KB (2K x 8) FLASH
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	ST7
CONNECTIVITY	SPI
BASE PART NUMBER	ST7FLIT1*B

Related Tags

STMicroelectronics ST7FLIT19BY0M6	ST7FLIT19BY0M6 Distributor	ST7FLIT19BY0M6 Supplier
ST7FLIT19BY0M6 Price	ST7FLIT19BY0M6 Pictures	ST7FLIT19BY0M6 Image
ST7FLIT19BY0M6 PDF Datasheet	ST7FLIT19BY0M6 Download Datasheet	ST7FLIT19BY0M6 Datasheet
ST7FLIT19BY0M6 Stock	Buy ST7FLIT19BY0M6	Buy STMicroelectronics ST7FLIT19BY0M6
STMicroelectronics ST7FLIT19BY0M6	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST7FLIT19BY0M6		

Related Products

 ST7FLIT19F1M6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ	 ST7FLIT19BF1U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: Out stock RFQ
 ST7FLIT19BF1M3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ	 ST7FLIT19BY0B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 2KB FLASH 16DIP In stock: Out stock RFQ
 ST7FLIT1B-D/RAIS Manufacturers: STMicroelectronics Description: DAUGHTER BOARD W/ST7FLIT19B In stock: Out stock RFQ	 ST7FLIT19BF0M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: Out stock RFQ
 ST7FLIT19BY1M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: Out stock RFQ	 ST7FLIT19BF1B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: Out stock RFQ
 ST7FLIT19BF1M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 5 pcs RFQ	 ST7FLIT19BY1B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: Out stock RFQ
 ST7FLIT19BY1M3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: Out stock RFQ	 ST7FLIT19F1M7TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ