



STMicroelectronics



ST7FLIT10BM6TR

Part Number:	ST7FLIT10BM6TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 2KB FLASH 20SOIC
Datasheets:	 ST7FLIT10BM6TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52701 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ST7FLIT10BM6TR

PART NUMBER	ST7FLIT10BM6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52701 pcs
DATA SHEET	 ST7FLIT10BM6TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SOIC
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	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ST7 ST7 Microcontroller IC 8-Bit 8MHz 2KB (2K x 8) FLASH 20-SOIC
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	ST7
CONNECTIVITY	SPI
BASE PART NUMBER	ST7FLIT1*B

Related Tags

STMicroelectronics ST7FLIT10BM6TR	ST7FLIT10BM6TR Distributor	ST7FLIT10BM6TR Supplier
ST7FLIT10BM6TR Price	ST7FLIT10BM6TR Pictures	ST7FLIT10BM6TR Image
ST7FLIT10BM6TR PDF Datasheet	ST7FLIT10BM6TR Download Datasheet	ST7FLIT10BM6TR Datasheet
ST7FLIT10BM6TR Stock	Buy ST7FLIT10BM6TR	Buy STMicroelectronics ST7FLIT10BM6TR
STMicroelectronics ST7FLIT10BM6TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST7FLIT10BM6TR		

Related Products

 ST7FLIT10BF1B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 64463 pcs RFQ	 ST7FLIT15BF0M3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 54429 pcs RFQ
 ST7FLIT15BF0B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 51068 pcs RFQ	 ST7FLI49MK1T6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 3240 pcs RFQ
 ST7FLIT10BY1M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 55591 pcs RFQ	 ST7FLIT10BY0M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 2KB FLASH 16SOIC In stock: 6953 pcs RFQ
 ST7FLIT10BY0B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 2KB FLASH 16DIP In stock: 63710 pcs RFQ	 ST7FLIT10BF0M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 5331 pcs RFQ
 ST7FLIT10BF0B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 69127 pcs RFQ	 ST7FLIT10BY1B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: 67724 pcs RFQ
 ST7FLIT0-IND/USB Manufacturers: STMicroelectronics Description: KIT DEBUGGER IN-CIRC PROGR ST7 In stock: 225 pcs RFQ	 ST7FLIT10BF1M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 6590 pcs RFQ