



STMicroelectronics



ST7FLITE20F2M6

Part Number:	ST7FLITE20F2M6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 8KB FLASH 20SOIC
Datasheets:	 ST7FLITE20F2M6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39422 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 ST7FLITE20F2M6

PART NUMBER	ST7FLITE20F2M6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39422 pcs
DATA SHEET	 ST7FLITE20F2M6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SPEED	8MHz
SERIES	ST7
RAM SIZE	384 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	497-4857
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	15
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 8KB (8K x 8) FLASH
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	ST7
CONNECTIVITY	SPI
BASE PART NUMBER	ST7FLITE20

Related Tags

STMicroelectronics ST7FLITE20F2M6	ST7FLITE20F2M6 Distributor	ST7FLITE20F2M6 Supplier
ST7FLITE20F2M6 Price	ST7FLITE20F2M6 Pictures	ST7FLITE20F2M6 Image
ST7FLITE20F2M6 PDF Datasheet	ST7FLITE20F2M6 Download Datasheet	ST7FLITE20F2M6 Datasheet
ST7FLITE20F2M6 Stock	Buy ST7FLITE20F2M6	Buy STMicroelectronics ST7FLITE20F2M6
STMicroelectronics ST7FLITE20F2M6	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST7FLITE20F2M6		

Related Products

 ST7FLITE19F1M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 20856 pcs RFQ	 ST7FLITE25F1B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 38821 pcs RFQ
 ST7FLITE20F2B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 24705 pcs RFQ	 ST7FLITE25F2B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 2973 pcs RFQ
 ST7FLITE25F2M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 37560 pcs RFQ	 ST7FLITE15M6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 50077 pcs RFQ
 ST7FLITE29F2B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 3741 pcs RFQ	 ST7FLITE29F1B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 40187 pcs RFQ
 ST7FLITE15F1M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 26319 pcs RFQ	 ST7FLITE19F1B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 70678 pcs RFQ
 ST7FLITE25M6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 42340 pcs RFQ	 ST7FLITE20F1B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 40557 pcs RFQ