



STMicroelectronics



ST7FLITE29F2M6

Part Number:	ST7FLITE29F2M6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 8KB FLASH 20SOIC
Datasheets:	 ST7FLITE29F2M6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19976 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 ST7FLITE29F2M6

PART NUMBER	ST7FLITE29F2M6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19976 pcs
DATA SHEET	 ST7FLITE29F2M6.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	497-2135-5
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	256 x 8
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	ST7FLITE29

Related Tags

STMicroelectronics ST7FLITE29F2M6	ST7FLITE29F2M6 Distributor	ST7FLITE29F2M6 Supplier
ST7FLITE29F2M6 Price	ST7FLITE29F2M6 Pictures	ST7FLITE29F2M6 Image
ST7FLITE29F2M6 PDF Datasheet	ST7FLITE29F2M6 Download Datasheet	ST7FLITE29F2M6 Datasheet
ST7FLITE29F2M6 Stock	Buy ST7FLITE29F2M6	Buy STMicroelectronics ST7FLITE29F2M6
STMicroelectronics ST7FLITE29F2M6	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST7FLITE29F2M6		

Related Products

 ST7FLITE29F1B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 40187 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	 ST7FLITE29F2M6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 38594 pcs RFQ
 ST7FLITE25M6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 42340 pcs RFQ	 ST7FLITE35F2B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 5305 pcs RFQ
 ST7FLITE29F2B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 3741 pcs RFQ	 ST7FLITE30F2B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 57151 pcs RFQ
 ST7FLITE35F2M3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 47889 pcs RFQ	 ST7FLITE25F1B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 38821 pcs RFQ
 ST7FLITE30F2M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 61855 pcs RFQ	 ST7FLITE29F2M7TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 34227 pcs RFQ