



Image may be representation. See specifications for product details.

ST7FLIT15BY1M6

Part Number:	ST7FLIT15BY1M6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 4KB FLASH 16SOIC
Datasheets:	ST7FLIT15BY1M6.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	27905 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ST7FLIT15BY1M6

PART NUMBER	ST7FLIT15BY1M6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27905 pcs
DATA SHEET	ST7FLIT15BY1M6.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	4KB (4K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	497-8245-5 ST7FLIT15BY1M6-ND
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	-
DETAILED DESCRIPTION	ST7 ST7 Microcontroller IC 8-Bit 8MHz 4KB (4K 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 ST7FLIT15BY1M6	ST7FLIT15BY1M6 Distributor	ST7FLIT15BY1M6 Supplier
ST7FLIT15BY1M6 Price	ST7FLIT15BY1M6 Pictures	ST7FLIT15BY1M6 Image
ST7FLIT15BY1M6 PDF Datasheet	ST7FLIT15BY1M6 Download Datasheet	ST7FLIT15BY1M6 Datasheet
ST7FLIT15BY1M6 Stock	Buy ST7FLIT15BY1M6	Buy STMicroelectronics ST7FLIT15BY1M6
STMicroelectronics ST7FLIT15BY1M6	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST7FLIT15BY1M6		

Related Products

ST7FLIT15BF1M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 56012 pcs RFQ	ST7FLIT19BF1B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 6123 pcs RFQ
ST7FLIT15BY0M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 2KB FLASH 16SOIC In stock: 64944 pcs RFQ	ST7FLIT15BY0B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 2KB FLASH 16DIP In stock: 68928 pcs RFQ
ST7FLIT19BF1M3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 46781 pcs RFQ	ST7FLIT19BF0M3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 47773 pcs RFQ
ST7FLIT15BY1B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: 55545 pcs RFQ	ST7FLIT15BM6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 2KB FLASH SOIC In stock: 4826 pcs RFQ
ST7FLIT15Y1M6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 3008 pcs RFQ	ST7FLIT19BF0B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 49282 pcs RFQ
ST7FLIT15BY0M3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 2KB FLASH 16SOIC In stock: 54332 pcs RFQ	ST7FLIT19BF0M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 53992 pcs RFQ