



STMicroelectronics



ST7FLITE02Y0M6

Part Number:	ST7FLITE02Y0M6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 1.5KB FLASH 16SOIC
Datasheets:	 ST7FLITE02Y0M6.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

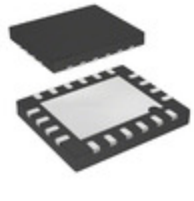
Specifications of ST7FLITE02Y0M6

PART NUMBER	ST7FLITE02Y0M6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 1.5KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ST7FLITE02Y0M6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SO
SPEED	8MHz
SERIES	ST7
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.5KB (1.5K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	497-4853
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ST7 ST7 Microcontroller IC 8-Bit 8MHz 1.5KB (1.5K x 8) FLASH 16-SO
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	ST7
CONNECTIVITY	SPI
BASE PART NUMBER	ST7FLITE02

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