



STMicroelectronics



ST7FLITE05Y0B6

Part Number:	ST7FLITE05Y0B6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 1.5KB FLASH 16DIP
Datasheets:	 ST7FLITE05Y0B6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	71074 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.

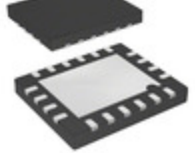
Specifications of ST7FLITE05Y0B6

PART NUMBER	ST7FLITE05Y0B6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 1.5KB FLASH 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	71074 pcs
DATA SHEET	 ST7FLITE05Y0B6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SPEED	16MHz
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-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
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 16MHz 1.5KB (1.5K x 8) FLASH
DATA CONVERTERS	A/D 5x8b
CORE SIZE	8-Bit
CORE PROCESSOR	ST7
CONNECTIVITY	SPI
BASE PART NUMBER	ST7FLITE05

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