



ST7FL05Y0MAE

Part Number:	ST7FL05Y0MAE
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 1.5KB FLASH 16SOIC
Datasheets:	 ST7FL05Y0MAE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	74008 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

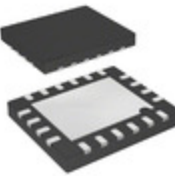
Specifications of ST7FL05Y0MAE

PART NUMBER	ST7FL05Y0MAE
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 1.5KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74008 pcs
DATA SHEET	 ST7FL05Y0MAE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 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	PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
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 8MHz 1.5KB (1.5K x 8) FLASH 16-SO
DATA CONVERTERS	A/D 5x8b
CORE SIZE	8-Bit
CORE PROCESSOR	ST7
CONNECTIVITY	SPI
BASE PART NUMBER	ST7FL0

Related Tags

STMicroelectronics ST7FL05Y0MAE	ST7FL05Y0MAE Distributor	ST7FL05Y0MAE Supplier
ST7FL05Y0MAE Price	ST7FL05Y0MAE Pictures	ST7FL05Y0MAE Image
ST7FL05Y0MAE PDF Datasheet	ST7FL05Y0MAE Download Datasheet	ST7FL05Y0MAE Datasheet
ST7FL05Y0MAE Stock	Buy ST7FL05Y0MAE	Buy STMicroelectronics ST7FL05Y0MAE
STMicroelectronics ST7FL05Y0MAE	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST7FL05Y0MAE		

Related Products

 ST7ETB503 Manufacturers: Copal Electronics Description: TRIMMER 50K OHM 0.25W GW TOP ADJ In stock: 28516 pcs RFQ	 ST7FDALIF2M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 19078 pcs RFQ
 ST7F521-IND/USB Manufacturers: STMicroelectronics Description: KIT DEBUGGER IN-CIRC ST7 FLASH In stock: 200 pcs RFQ	 ST7FL34F2MAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 50878 pcs RFQ
 ST7FL09Y0MAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 53264 pcs RFQ	 ST7FL35F2MAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 39952 pcs RFQ
 ST7FL39F2MAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 37232 pcs RFQ	 ST7FLI15BF1U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 54279 pcs RFQ
 ST7FDALIF2M6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 29673 pcs RFQ	 ST7ETB504 Manufacturers: Copal Electronics Description: TRIMMER 500K OHM 0.25W GW TOP In stock: 24299 pcs RFQ
 ST7FL38F2MAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 44095 pcs RFQ	 ST7F264-IND/USB Manufacturers: STMicroelectronics Description: KIT DEBUGGER IN-CIRC ST7 FLASH In stock: 285 pcs RFQ