



ST7FDALIF2M6

Part Number:	ST7FDALIF2M6
Manufacturer/Brand:	STMicroelectronics
Product description:	IC MCU 8BIT 8KB FLASH 20SOIC
Datasheets:	PDF ST7FDALIF2M6.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	19078 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of ST7FDALIF2M6

PART NUMBER	ST7FDALIF2M6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19078 pcs
DATA SHEET	PDF ST7FDALIF2M6.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	497-2131-5
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	DALI, SPI
BASE PART NUMBER	ST7FDALIF2

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<p>ST7FL34F2MAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 50857 pcs</p> <p>RFQ</p>	<p>ST7F264-IND/USB Manufacturers: STMicroelectronics Description: KIT DEBUGGER IN-CIRC ST7 FLASH In stock: 285 pcs</p> <p>RFQ</p>
<p>ST7FL05Y0MAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 74008 pcs</p> <p>RFQ</p>	<p>ST7ETB502 Manufacturers: Copal Electronics Description: TRIMMER 5K OHM 0.25W GW TOP ADJ In stock: 15999 pcs</p> <p>RFQ</p>
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<p>ST7FL09Y0MAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 53264 pcs</p> <p>RFQ</p>	<p>ST7F521-IND/USB Manufacturers: STMicroelectronics Description: KIT DEBUGGER IN-CIRC ST7 FLASH In stock: 200 pcs</p> <p>RFQ</p>