



STMicroelectronics



STM8AF6226UAY

Part Number:	STM8AF6226UAY
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 8KB FLASH 32VFQFPN
Datasheets:	PDF STM8AF6226UAY.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 STM8AF6226UAY

PART NUMBER	STM8AF6226UAY
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF STM8AF6226UAY.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SPEED	16MHz
SERIES	Automotive, AEC-Q100, STM8A
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	640 x 8
DETAILED DESCRIPTION	STM8A Automotive, AEC-Q100, STM8A Microcontroller IC 8-Bit 16MHz 8KB (8K x 8) FLASH
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8A
CONNECTIVITY	I ² C, LINbus, SPI, UART/USART

Related Tags

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Manufacturers: STMicroelectronics
Description: MICROCONTROLLERS
In stock: Out stock

RFQ



STM8AF6246TASSSX
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 16KB FLASH 32LQFP
In stock: Out stock

RFQ



STM8AF6226TDY
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 32LQFP
In stock: Out stock

RFQ



STM8AF6226TCSSSX
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 32LQFP
In stock: Out stock

RFQ



STM8AF6226TCY
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 32LQFP
In stock: Out stock

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STM8AF6246ITCY
Manufacturers: STMicroelectronics
Description: MICROCONTROLLERS
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Description: IC MCU 8BIT 8KB FLASH 32LQFP
In stock: Out stock

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Description: IC MCU 8BIT 8KB FLASH 32LQFP
In stock: Out stock

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STM8AF6246TASSSY
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 16KB FLASH 32LQFP
In stock: Out stock

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STM8AF6246TCSSSX
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 16KB FLASH 32LQFP
In stock: Out stock

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STM8AF6246ITCX
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 16KB FLASH 32LQFP
In stock: Out stock

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STM8AF6226TCSSSY
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 32LQFP
In stock: Out stock

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