



STM8AF6226ITCY

Part Number:	STM8AF6226ITCY
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 8KB FLASH 32LQFP
Datasheets:	 STM8AF6226ITCY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102426 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 STM8AF6226ITCY

PART NUMBER	STM8AF6226ITCY
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102426 pcs
DATA SHEET	 STM8AF6226ITCY.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
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
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 32-LQFP (7x7)
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8A
CONNECTIVITY	I ² C, LINbus, SPI, UART/USART

Related Tags

STMicroelectronics STM8AF6226ITCY	STM8AF6226ITCY Distributor	STM8AF6226ITCY Supplier
STM8AF6226ITCY Price	STM8AF6226ITCY Pictures	STM8AF6226ITCY Image
STM8AF6226ITCY PDF Datasheet	STM8AF6226ITCY Download Datasheet	STM8AF6226ITCY Datasheet
STM8AF6226ITCY Stock	Buy STM8AF6226ITCY	Buy STMicroelectronics STM8AF6226ITCY
STMicroelectronics STM8AF6226ITCY	STMicroelectronics Supplier	STMicroelectronics Distributor
STM8AF6226ITCY		

Related Products

 STM8AF6223PCX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 132827 pcs RFQ	 STM8AF6223PDX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 118158 pcs RFQ
 STM8AF6226ITCX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 101149 pcs RFQ	 STM8AF6226TCSSSY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 70470 pcs RFQ
 STM8AF6226TAY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 108035 pcs RFQ	 STM8AF6226TCY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 91782 pcs RFQ
 STM8AF6223PDAX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 101884 pcs RFQ	 STM8AF6226TASSSY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 80130 pcs RFQ
 STM8AF6223PDAU Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 82564 pcs RFQ	 STM8AF6226TCSSSX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 75446 pcs RFQ
 STM8AF6226TASSSX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 82564 pcs RFQ	 STM8AF6223PDU Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 55807 pcs RFQ