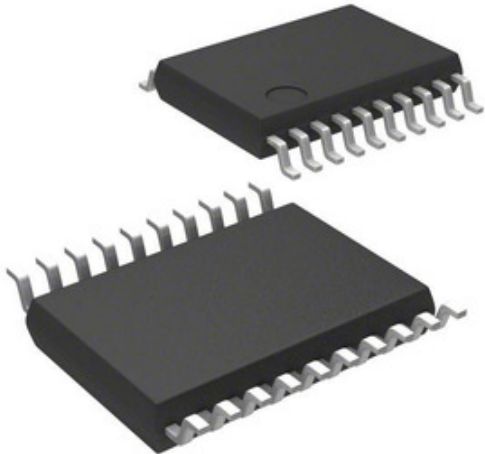




STMicroelectronics



STM8AF6223PDU

Part Number:	STM8AF6223PDU
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 8KB FLASH 20TSSOP
	1.STM8AF6223PDU.pdf
	2.STM8AF6223PDU.pdf
	3.STM8AF6223PDU.pdf
	4.STM8AF6223PDU.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM8AF6223PDU

PART NUMBER	STM8AF6223PDU
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.STM8AF6223PDU.pdf 2.STM8AF6223PDU.pdf 3.STM8AF6223PDU.pdf 4.STM8AF6223PDU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
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	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	497-17904 STM8AF6223PDU-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
NUMBER OF I/O	16
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 20-TSSOP
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8A
CONNECTIVITY	I ² C, LINbus, SPI, UART/USART

Related Tags

STMicroelectronics STM8AF6223PDU	STM8AF6223PDU Distributor	STM8AF6223PDU Supplier
STM8AF6223PDU Price	STM8AF6223PDU Pictures	STM8AF6223PDU Image
STM8AF6223PDU PDF Datasheet	STM8AF6223PDU Download Datasheet	STM8AF6223PDU Datasheet
STM8AF6223PDU Stock	Buy STM8AF6223PDU	Buy STMicroelectronics STM8AF6223PDU
STMicroelectronics STM8AF6223PDU	STMicroelectronics Supplier	STMicroelectronics Distributor
STM8AF6223PDU		

Related Products

 STM8AF6223PCX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ	 STM8AF6223PDAU Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ
 STM8AF6223PDAX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ	 STM8AF6226TAY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ
 STM8AF6226TASSSY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ	 STM8AF6223PCAU Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ
 STM8AF6226TASSSX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ	 STM8AF6223PCAX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ
 STM8AF6226ITCY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ	 STM8AF6223PCU Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 857 pcs RFQ
 STM8AF6223PDX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ	 STM8AF6226ITCX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ