



STM8AF6223PAAU

Part Number:	STM8AF6223PAAU
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 8KB FLASH 20TSSOP
	 1.STM8AF6223PAAU.pdf
	 2.STM8AF6223PAAU.pdf
	 3.STM8AF6223PAAU.pdf
	 4.STM8AF6223PAAU.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	113895 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM8AF6223PAAU

PART NUMBER	STM8AF6223PAAU
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	113895 pcs
DATA SHEET	 1.STM8AF6223PAAU.pdf  2.STM8AF6223PAAU.pdf  3.STM8AF6223PAAU.pdf  4.STM8AF6223PAAU.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)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
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 20-TSSOP
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8A
CONNECTIVITY	I ² C, LINbus, SPI, UART/USART

Related Tags

STMicroelectronics STM8AF6223PAAU	STM8AF6223PAAU Distributor	STM8AF6223PAAU Supplier
STM8AF6223PAAU Price	STM8AF6223PAAU Pictures	STM8AF6223PAAU Image
STM8AF6223PAAU PDF Datasheet	STM8AF6223PAAU Download Datasheet	STM8AF6223PAAU Datasheet
STM8AF6223PAAU Stock	Buy STM8AF6223PAAU	Buy STMicroelectronics STM8AF6223PAAU
STMicroelectronics STM8AF6223PAAU	STMicroelectronics Supplier	STMicroelectronics Distributor
STM8AF6223PAAU		

Related Products

 STM8AF6223PCAU Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 109153 pcs RFQ	 STM8AF6223IPCX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4MB FLASH 20TSSOP In stock: 123398 pcs RFQ
 STM8AF6223PAX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 119348 pcs RFQ	 STM8AF6213PCAX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 134969 pcs RFQ
 STM8AF6223PCU Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 64866 pcs RFQ	 STM8AF6223PCX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 132827 pcs RFQ
 STM8AF6213PCU Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 58074 pcs RFQ	 STM8AF6213PCX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 164973 pcs RFQ
 STM8AF6223IPCU Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4MB FLASH 20TSSOP In stock: 137561 pcs RFQ	 STM8AF6223PCAX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 121397 pcs RFQ
 STM8AF6213PDU Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4MB FLASH 20TSSOP In stock: 131376 pcs RFQ	 STM8AF6223PAU Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 62959 pcs RFQ