



STM8S207CBT6

Part Number:	STM8S207CBT6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 128KB FLASH 48LQFP
Datasheets:	 STM8S207CBT6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36595 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM8S207CBT6

PART NUMBER	STM8S207CBT6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 128KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36595 pcs
DATA SHEET	 STM8S207CBT6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.95 V ~ 5.5 V
SPEED	24MHz
SERIES	STM8S
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	497-8509
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	STM8 STM8S Microcontroller IC 8-Bit 24MHz 128KB (128K x 8) FLASH
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	STM8S207

Related Tags

STMicroelectronics STM8S207CBT6	STM8S207CBT6 Distributor	STM8S207CBT6 Supplier
STM8S207CBT6 Price	STM8S207CBT6 Pictures	STM8S207CBT6 Image
STM8S207CBT6 PDF Datasheet	STM8S207CBT6 Download Datasheet	STM8S207CBT6 Datasheet
STM8S207CBT6 Stock	Buy STM8S207CBT6	Buy STMicroelectronics STM8S207CBT6
STMicroelectronics STM8S207CBT6	STMicroelectronics Supplier	STMicroelectronics Distributor
STM8S207CBT6		

Related Products

 STM8S207C8T3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 61606 pcs RFQ	 STM8S207C6T6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 74768 pcs RFQ
 STM8S207C8T6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 78015 pcs RFQ	 STM8S207CBT6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 128KB FLASH 48LQFP In stock: 77424 pcs RFQ
 STM8S207C8T3TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 66822 pcs RFQ	 STM8S207K6T6C Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 43294 pcs RFQ
 STM8S207K8T3C Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 32LQFP In stock: 58216 pcs RFQ	 STM8S207K6T3CTR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 80392 pcs RFQ
 STM8S207C8T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 33129 pcs RFQ	 STM8S207K6T3C Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 38414 pcs RFQ
 STM8S207CBT3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 128KB FLASH 48LQFP In stock: 66327 pcs RFQ	 STM8S207K6T6CTR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 76857 pcs RFQ