



life.augmented

STMicroelectronics



Image may be representation. See specifications for product details.

STM8AF6288TAY

Part Number:	STM8AF6288TAY
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 64KB FLASH 48LQFP
	 1.STM8AF6288TAY.pdf
	 2.STM8AF6288TAY.pdf
	 3.STM8AF6288TAY.pdf
	 4.STM8AF6288TAY.pdf
	 5.STM8AF6288TAY.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60757 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM8AF6288TAY

PART NUMBER	STM8AF6288TAY
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 64KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60757 pcs
DATA SHEET	 1.STM8AF6288TAY.pdf  2.STM8AF6288TAY.pdf  3.STM8AF6288TAY.pdf  4.STM8AF6288TAY.pdf  5.STM8AF6288TAY.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	24MHz
SERIES	STM8A
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	497-16846
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	STM8A STM8A Microcontroller IC 8-Bit 24MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8A
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

STMicroelectronics STM8AF6288TAY	STM8AF6288TAY Distributor	STM8AF6288TAY Supplier
STM8AF6288TAY Price	STM8AF6288TAY Pictures	STM8AF6288TAY Image
STM8AF6288TAY PDF Datasheet	STM8AF6288TAY Download Datasheet	STM8AF6288TAY Datasheet
STM8AF6288TAY Stock	Buy STM8AF6288TAY	Buy STMicroelectronics STM8AF6288TAY
STMicroelectronics STM8AF6288TAY	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STM8AF6288TAY		

Related Products

 life.augmented STM8AF6286TAY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 32LQFP In stock: 73494 pcs RFQ	 life.augmented STM8AF6289TAY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 38603 pcs RFQ
 life.augmented STM8AF6288TDY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 50880 pcs RFQ	 life.augmented STM8AF6286TCX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 32LQFP In stock: 73276 pcs RFQ
 life.augmented STM8AF6288TCY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 59231 pcs RFQ	 life.augmented STM8AF6289TCY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 40495 pcs RFQ
 life.augmented STM8AF6286TAX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 32LQFP In stock: 69003 pcs RFQ	 life.augmented STM8AF6269TCY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 48441 pcs RFQ
 life.augmented STM8AF6288TDX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 55605 pcs RFQ	 life.augmented STM8AF6288TCX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 57390 pcs RFQ
 life.augmented STM8AF6288TAX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 58787 pcs RFQ	 life.augmented STM8AF6286TCY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 32LQFP In stock: 32566 pcs RFQ