



Image may be representation. See specifications for product details.

STM8AF6388TDX

Part Number:	STM8AF6388TDX
Manufacturer/Brand:	STMicroelectronics
Product description	MICROCONTROLLERS
Datasheets:	
Stock Condition	47147 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM8AF6388TDX

PART NUMBER	STM8AF6388TDX
MANUFACTURER	STMicroelectronics
DESCRIPTION	MICROCONTROLLERS
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	47147 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	24MHz
SERIES	Automotive, AEC-Q100, 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
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	STM8A Automotive, AEC-Q100, 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 STM8AF6388TDX	STM8AF6388TDX Distributor	STM8AF6388TDX Supplier
STM8AF6388TDX Price	STM8AF6388TDX Pictures	STM8AF6388TDX Image
STM8AF6388TDX PDF Datasheet	STM8AF6388TDX Download Datasheet	STM8AF6388TDX Datasheet
STM8AF6388TDX Stock	Buy STM8AF6388TDX	Buy STMicroelectronics STM8AF6388TDX
STMicroelectronics STM8AF6388TDX	STMicroelectronics Supplier	STMicroelectronics Distributor
STM8AF6388TDX		

Related Products

STM8AL3146TAY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 78663 pcs RFQ	STM8AF6388TCY Manufacturers: STMicroelectronics Description: MICROCONTROLLERS In stock: 48097 pcs RFQ
STM8AF6366TCX Manufacturers: STMicroelectronics Description: MICROCONTROLLERS In stock: 75104 pcs RFQ	STM8AF6366TCY Manufacturers: STMicroelectronics Description: MICROCONTROLLERS In stock: 59206 pcs RFQ
STM8AL3138TAY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 72548 pcs RFQ	STM8AF6388TCX Manufacturers: STMicroelectronics Description: MICROCONTROLLERS In stock: 61084 pcs RFQ
STM8AF62AATCX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 128KB FLASH 80LQFP In stock: 26688 pcs RFQ	STM8AL3136TAY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 85093 pcs RFQ
STM8AF62AATCY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 128KB FLASH 80LQFP In stock: 24906 pcs RFQ	STM8AL3136TCY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 85703 pcs RFQ
STM8AL3138TCX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 74264 pcs RFQ	STM8AL3138TCY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 62708 pcs RFQ