



STM8AF5288TDX

Part Number:	STM8AF5288TDX
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 64KB FLASH 48LQFP
Datasheets:	STM8AF5288TDX.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of STM8AF5288TDX

PART NUMBER	STM8AF5288TDX
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 64KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	STM8AF5288TDX.pdf
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
PACKAGING	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	CANbus, I²C, LINbus, SPI, UART/USART

Related Tags

STMicroelectronics STM8AF5288TDX	STM8AF5288TDX Distributor	STM8AF5288TDX Supplier
STM8AF5288TDX Price	STM8AF5288TDX Pictures	STM8AF5288TDX Image
STM8AF5288TDX PDF Datasheet	STM8AF5288TDX Download Datasheet	STM8AF5288TDX Datasheet
STM8AF5288TDX Stock	Buy STM8AF5288TDX	Buy STMicroelectronics STM8AF5288TDX
STMicroelectronics STM8AF5288TDX	STMicroelectronics Supplier	STMicroelectronics Distributor
STM8AF5288TDX		

Related Products

STM8AF5289TCX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: Out stock RFQ	STM8AF5286UDX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 32QFPN In stock: Out stock RFQ
STM8AF5286UDY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 32VFQFPN In stock: Out stock RFQ	STM8AF5288TDY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: Out stock RFQ
STM8AF5288TAX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: Out stock RFQ	STM8AF5288TCY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: Out stock RFQ
STM8AF528ATAY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: Out stock RFQ	STM8AF5289TAY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 960 pcs RFQ
STM8AF5288TCX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: Out stock RFQ	STM8AF528ATCX Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: Out stock RFQ
STM8AF5289TCY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 960 pcs RFQ	STM8AF5288TAY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: Out stock RFQ