













 life.augmented	<h2>STM8AF6288TAY</h2>
	<p><b>Manufacturer Part Number:</b> STM8AF6288TAY</p> <p><b>Manufacturer/Brand:</b> STMicroelectronics</p> <p><b>Part of Description:</b> IC MCU 8BIT 64KB FLASH 48LQFP</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.STM8AF6288TAY.pdf</a></li> <li> <a href="#">2.STM8AF6288TAY.pdf</a></li> <li> <a href="#">3.STM8AF6288TAY.pdf</a></li> <li> <a href="#">4.STM8AF6288TAY.pdf</a></li> <li> <a href="#">5.STM8AF6288TAY.pdf</a></li> </ul> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	STM8AF6288TAY
Manufacturer	STMicroelectronics
Description	IC MCU 8BIT 64KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM8A
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Core Processor	STM8A
Speed	24MHz
Number of I/O	38
EEPROM Size	2K x 8
RAM Size	6K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, LIN, SPI, UART/USART
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 10x10b
Oscillator Type	Internal
Packaging	Tray



















































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 <p><b>STM8AF6286TCY</b> STMicroelectronics IC MCU 8BIT 64KB FLASH 32LQFP</p>	 <p><b>STM8AF6288TAX</b> STMicroelectronics IC MCU 8BIT 64KB FLASH 48LQFP</p>	 <p><b>STM8AF6288TDX</b> STMicroelectronics IC MCU 8BIT 64KB FLASH 48LQFP</p>	 <p><b>STM8AF6288TC</b> STM8STM32 STM8AF6288TC STM8STM32</p>

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 SKIIP13ACM12V17	 SM8S14HE3/2D	 SMP1322-040LF	 TLV1117-50CDCYR	 TMPIC1004H-R45MG-D
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