


 life.augmented	<b>Manufacturer Part Number:</b> STM8AF6268TDY
	<b>Manufacturer/Brand:</b> STMicroelectronics
 YIC International Co., Limited.	<b>Part of Description:</b> IC MCU 8BIT 32KB FLASH 48LQFP
	<b>Datasheets:</b>  <a href="#">STM8AF6268TDY.pdf</a>
<b>RoHS Status:</b>  Lead free / RoHS	<b>Stock Condition:</b> Compliant New original, 1200 pcs Stock Available.
<b>Ship From:</b> Hong Kong	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	STM8AF6268TDY
Manufacturer	STMicroelectronics
Description	IC MCU 8BIT 32KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	1200 pcs Stock
Series	Automotive, AEC-Q100, STM8A
Operating Temperature	-40°C ~ 150°C (TA)
Package / Case	48-LQFP
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Core Processor	STM8A
Speed	24MHz
Number of I/O	38
EEPROM Size	1K x 8
RAM Size	2K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, LIN, SPI, UART/USART
Program Memory Size	32KB (32K 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

STM8AF6268TDY is New Original in Stock, Search STM8AF6268TDY Datasheets, PDF, Inventory at Y-IC.com Online, Order STM8AF6268TDY STMicroelectronics with warrantied and confidence. RFQ STM8AF6268TDY : Info@Y-IC.com

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 <p><b>STM8AF6268TCX</b> STMicroelectronics IC MCU 8BIT 32KB FLASH 48LQFP</p>	 <p><b>STM8AF6269TC</b> ST STM8AF6269TC ST</p>	 <p><b>STM8AF6269TA</b> ST STM8AF6269TA ST</p>	 <p><b>STM8AF6268TCY</b> STMicroelectronics IC MCU 8BIT 32KB FLASH 48LQFP</p>

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