






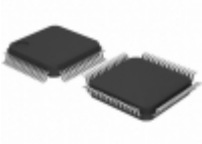

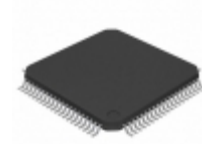
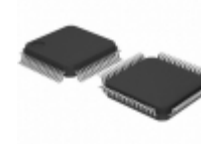




 life.augmented	<b>Manufacturer Part Number:</b> STM8AF62A6UDX
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> IC MCU 8BIT 128KB FLASH 32VFQFPN
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> 1.STM8AF62A6UDX.pdf</li> <li> 2.STM8AF62A6UDX.pdf</li> <li> 3.STM8AF62A6UDX.pdf</li> <li> 4.STM8AF62A6UDX.pdf</li> <li> 5.STM8AF62A6UDX.pdf</li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> New original, <sup>Compliant</sup> Stock Available.
	<b>Ship From:</b> Hong Kong
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	STM8AF62A6UDX
Manufacturer	STMicroelectronics
Description	IC MCU 8BIT 128KB FLASH 32VFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	Automotive, AEC-Q100, STM8A
Operating Temperature	-40°C ~ 150°C (TA)
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VFQFPN (5x5)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Core Processor	STM8A
Speed	24MHz
Number of I/O	25
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	128KB (128K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 7x10b
Oscillator Type	Internal
Packaging	Tube



















































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 <p><b>STM8AF62A8TCY</b> STMicroelectronics IC MCU 8BIT 128KB FLASH 48LQFP</p>	 <p><b>STM8AF62A6UDY</b> STMicroelectronics IC MCU 8BIT 128KB FLASH 32VFQFPN</p>	 <p><b>STM8AF62A6UCX</b> STMicroelectronics IC MCU 8BIT 128KB FLASH 32VFQFPN</p>	 <p><b>STM8AF62A8TD</b> STM8STM32 STM8STM32 QFP48</p>

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