







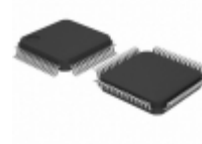


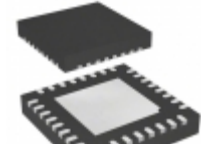


 life.augmented	<h2>STM8AL3168TCY</h2>
	<p>Manufacturer Part Number: STM8AL3168TCY</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: IC MCU 8BIT 32KB FLASH 48LQFP</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.STM8AL3168TCY.pdf  2.STM8AL3168TCY.pdf  3.STM8AL3168TCY.pdf <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition:  New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
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<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STM8AL3168TCY
Manufacturer	STMicroelectronics
Description	IC MCU 8BIT 32KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	Automotive, AEC-Q100, STM8A
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	STM8
Speed	16MHz
Number of I/O	41
EEPROM Size	1K x 8
RAM Size	2K x 8
Core Size	8-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 25x12b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tray



















































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 GRJ31CR71C475KE11L	 GRM31A5C2J100JW01D	 HK45K127CFIGR	 ICS9LPRS325CKL	 ICS9VRS4339BKLFT
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 SN74AC245DBR	 SPB35N10G	 SSD2007ATF	 ST2303S23RG	 STS10N3LH5
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