

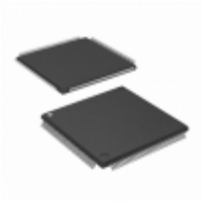
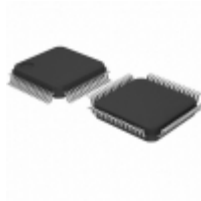
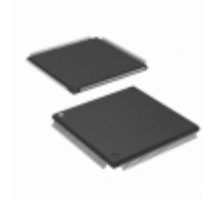




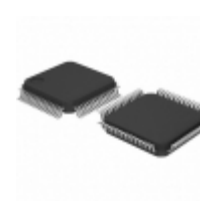
 life.augmented	<h2>STM32L162QCH6</h2>
	<p><b>Manufacturer Part Number:</b> STM32L162QCH6</p> <p><b>Manufacturer/Brand:</b> STMicroelectronics</p> <p><b>Part of Description:</b> IC MCU 32BIT 256KB FLASH 132BGA</p> <p><b>Datasheets:</b> <a href="#">1.STM32L162QCH6.pdf</a> <a href="#">2.STM32L162QCH6.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b>  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	STM32L162QCH6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 256KB FLASH 132BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 L1
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	132-UFBGA
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, LCD, POR, PWM,
Core Processor	ARM® Cortex®-M3
Speed	32MHz
Number of I/O	109
EEPROM Size	8K x 8
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART, USB
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 40x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

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LTC2924CGN	MAX4180EUT	D MAX6326XR25+T	MAX7393ATTVB+T	MAX812REUS
MC13110BFB	D MCP6001RT-E/OT	MG30N2YL1	NCP585DSN15T1G	NTP6411ANG
P0460ATFS	PCFMB150E6C	PE-68874	PTV30B-E3/84A	RM800DY-66S
RS07K-M-08	S25FL129P0XBHIY00	SBW-5089	D TC682EOA	TC74VHC126FK
TT150N16K0F	TZM5255B-GS08	VE-J40-CW	XC9536XL-10VQG44I	YST6-01P16D

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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