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YIC International Co., Limited.

Manufacturer Part Number: [STM32L496ZGT6P](#)

Manufacturer/Brand: [STMicroelectronics](#)

Part of Description: IC MCU 32BIT 1MB FLASH 144LQFP

Datasheets:  [STM32L496ZGT6P.pdf](#)

RoHs Status:  Lead free / RoHS

Stock Condition: Compliant
New original, 2598 pcs Stock Available.

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications	
Part Number	STM32L496ZGT6P
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 1MB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2598 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	144-LQFP (20x20)
Speed	80MHz
Series	STM32L4
RAM Size	320K x 8
Program Memory Type	FLASH
Program Memory Size	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, LCD, PWM, WDT
Packaging	Tray
Package / Case	144-LQFP
Other Names	497-17999
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	115
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M4 STM32L4 Microcontroller IC 32-Bit
Data Converters	A/D 24x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CANbus, EBI/EMI, I²C, IrDA, LINbus, MMC/SD, QSPI,

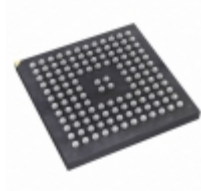
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STM32L496ZGT3
STMicroelectronics
IC MCU 32BIT 1MB FLASH
144LQFP



STM32L4A6QGI6P
STMicroelectronics
UFBGA 7X7X0.6 132L P



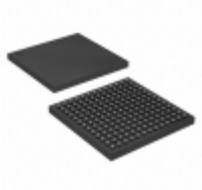
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STM32L496ZET6
STMicroelectronics
IC MCU 32BIT 512KB FLASH
144LQFP

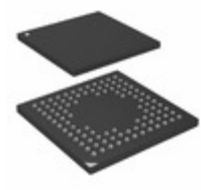


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STM32L496ZGT6TR
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LQFP 144 20X20X1.4 2



STM32L4A6AGI6
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169UFBGA



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100CSP

STM32L496ZGT6P Related keyword

More

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STM32L496ZGT6P Price	STM32L496ZGT6P Manufacturer	STM32L496ZGT6P Picture	STM32L496ZGT6P Stock	STM32L496ZGT6P Inventory
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