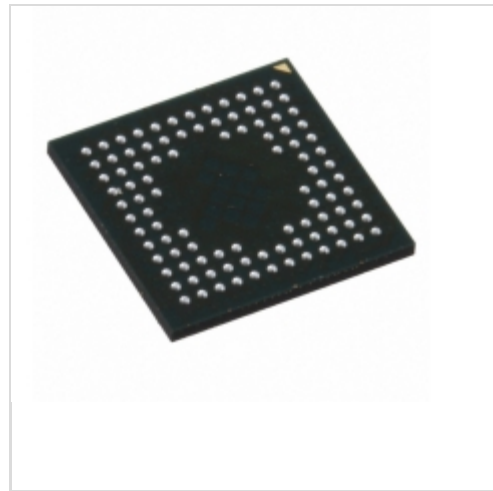


## STM32L443VCI6



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IC MCU 32BIT 256KB FLASH 100BGA  
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Multiples:100

Manufacturer lead time 10 weeks

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1000 pcs	\$3.632

Images are for reference only.

See Product Specifications for product details.

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## Specifications

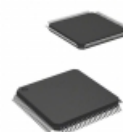
<b>Voltage - Supply (Vcc/Vdd):</b>	1.71 V ~ 3.6 V
<b>Supplier Device Package:</b>	100-UFBGA (7x7)
<b>Speed:</b>	80MHz
<b>Series:</b>	STM32L4
<b>RAM Size:</b>	64K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	256KB (256K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, LCD, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	100-UFBGA
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	83
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 16x12b, D/A 2x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M4
<b>Connectivity:</b>	CAN, I <sup>2</sup> C, IrDA, LIN, MMC/SD, QSPI, SAI, SPI, SWPMI, UART/USART, USB

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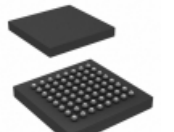
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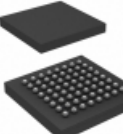
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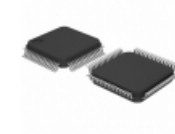
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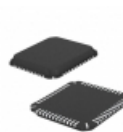
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