



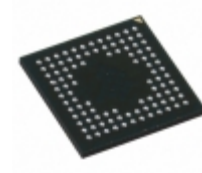



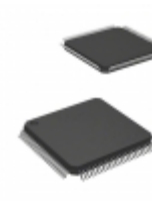
	<b>Manufacturer Part Number:</b> <a href="#">STM32L152VCT6D</a>
	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
<b>Part of Description:</b> IC MCU 32BIT 256KB FLASH 100LQFP	<b>Datasheets:</b>  <a href="#">STM32L152VCT6D.pdf</a>
<b>RoHs Status:</b>  Lead free / RoHS	<b>Stock Condition:</b> Compliant New original, Stock Available.
<b>Ship From:</b> Hong Kong	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	<a href="#">STM32L152VCT6D</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC MCU 32BIT 256KB FLASH 100LQFP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	STM32 L1
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
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	83
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)	1.65 V ~ 3.6 V
Data Converters	A/D 25x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

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CSTLS8M38G53-A0	CTD500-12	D2200N20	D658S10T	DCFM100V10-1
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GRM21BR60J106KE19K	HAT2038RJ	IP-263-EX	IRKDL56-06S02	IRKT26/12AS90
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MAZD270G0LSO+	MCP809T-315I/TT	MMBT2222A	NCP1216AD100R2G	NDL30-24D12A
NDS355AN-NL	NFM41R01C1001T1M00-54	PC357N3J000F	PJ1084CM-3.3	PT1101E23E-33
RPI-5100	SIR-56ST3F	SMP1345-004LF	SSA500AA80	STS10NF30L
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