

## STM32F100VET7B



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IC MCU 32BIT 512KB FLASH 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

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**Out Stock**

**0 pcs**

Minimum: 1

Multiples: 100

Manufacturer lead time 10 weeks

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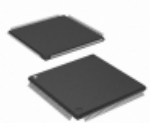
5

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2 V ~ 3.6 V
<b>Supplier Device Package:</b>	100-LQFP (14x14)
<b>Speed:</b>	24MHz
<b>Series:</b>	STM32 F1
<b>RAM Size:</b>	32K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	512KB (512K x 8)
<b>Peripherals:</b>	DMA, PDR, POR, PVD, PWM, Temp Sensor, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	100-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 105°C (TA)
<b>Number of I/O:</b>	80
<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®-M3
<b>Connectivity:</b>	I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART

### Related products



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IC MCU 32BIT 256KB FLASH 144LQFP

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**STM32F100VDT6BTR**

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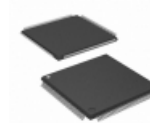


**STM32F100ZET6B**

IC MCU 32BIT 512KB FLASH 144LQFP

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**STM32F100ZDT6B**

IC MCU 32BIT 384KB FLASH 144LQFP

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**STM32F100VET6BTR**

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**STM32F100VET6B**

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**STM32F100ZET7B**

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**STM32F100ZET6BTR**

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**STM32F100VDT7B**

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**STM32F100VET6**

IC MCU 32BIT 512KB FLASH 100LQFP

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### Guess You May Looking For

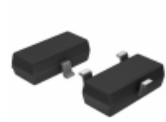


**XC6124C646ER-G**

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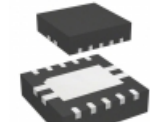


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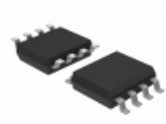


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