

STM32F100ZET6B



STMicroelectronics
 IC MCU 32BIT 512KB FLASH 144LQFP
 Lead free / RoHS Compliant
 Integrated Circuits (ICs)

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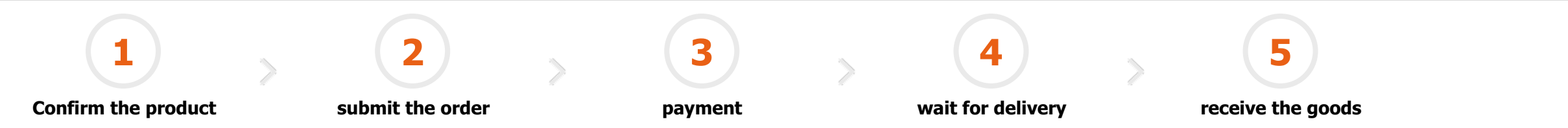
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1 pcs	\$7.77
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Shopping Process



Specifications

Voltage - Supply (Vcc/Vdd):	2 V ~ 3.6 V
Supplier Device Package:	144-LQFP (20x20)
Speed:	24MHz
Series:	STM32 F1
RAM Size:	32K x 8
Program Memory Type:	FLASH
Program Memory Size:	512KB (512K x 8)
Peripherals:	DMA, PDR, POR, PVD, PWM, Temp Sensor, WDT
Packaging:	Tray
Package / Case:	144-LQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	112
EEPROM Size:	-
Data Converters:	A/D 16x12b; D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M3
Connectivity:	I²C, IrDA, LIN, SPI, UART/USART

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