

STM32F100VDT7B



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IC MCU 32BIT 384KB FLASH 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Specifications

Voltage - Supply (Vcc/Vdd):	2 V ~ 3.6 V
Supplier Device Package:	100-LQFP (14x14)
Speed:	24MHz
Series:	STM32 F1
RAM Size:	32K x 8
Program Memory Type:	FLASH
Program Memory Size:	384KB (384K x 8)
Peripherals:	DMA, PDR, POR, PVD, PWM, Temp Sensor, WDT
Packaging:	Tray
Package / Case:	100-LQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 105°C (TA)
Number of I/O:	80
EEPROM Size:	-
Data Converters:	A/D 16x12b; D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M3
Connectivity:	I ² C, IrDA, LIN, SPI, UART/USART

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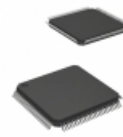


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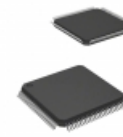


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STM32F100VDT6

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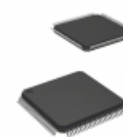


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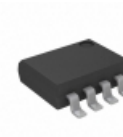


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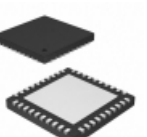


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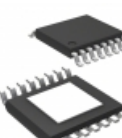


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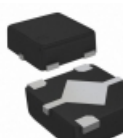


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