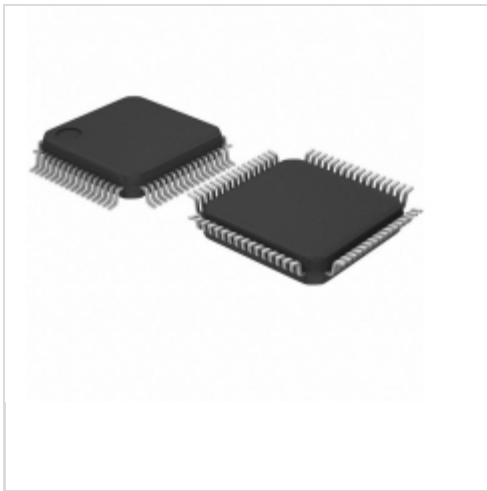


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Specifications

Voltage - Supply (Vcc/Vdd):	2 V ~ 3.6 V
Speed:	72MHz
Series:	STM32 F1
RAM Size:	64K x 8
Program Memory Type:	FLASH
Program Memory Size:	256KB (256K x 8)
Peripherals:	DMA, POR, PWM, Voltage Detect, WDT
Packaging:	Tray
Package / Case:	64-LQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	51
EEPROM Size:	-
Data Converters:	A/D 16x12b; D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M3
Connectivity:	CAN, Ethernet, I ² C, IrDA, LIN, SPI, UART/USART, USB OTG

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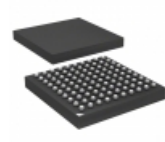


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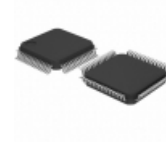


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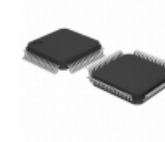


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STM32F107VBT6

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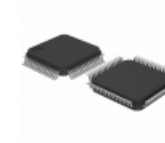


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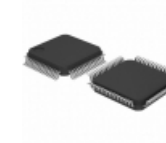


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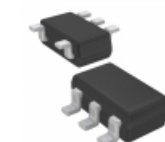


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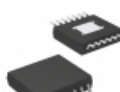


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