

LPC1768FET100Y



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IC MCU 32BIT 512KB FLASH 100TBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Specifications

Voltage - Supply (Vcc/Vdd):	2.4 V ~ 3.6 V
Supplier Device Package:	100-TFBGA (9x9)
Speed:	100MHz
Series:	LPC17xx
RAM Size:	64K x 8
Program Memory Type:	FLASH
Program Memory Size:	512KB (512K x 8)
Peripherals:	Brown-out Detect/Reset, DMA, I ² S, Motor Control PWM, POR, PWM, WDT
Packaging:	Tape & Reel (TR)
Package / Case:	100-TFBGA
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	70
EEPROM Size:	-
Data Converters:	A/D 8x12b, D/A 1x10b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M3
Connectivity:	CAN, Ethernet, I ² C, IrDA, Microwire, SPI, SSI, UART/USART, USB OTG

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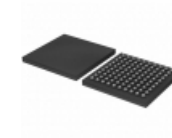
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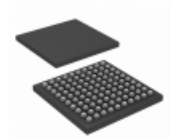
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LPC1768UKJ

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LPC1768UKZ

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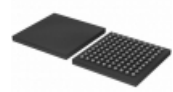
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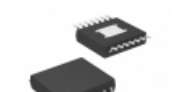
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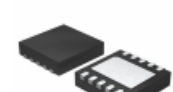
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