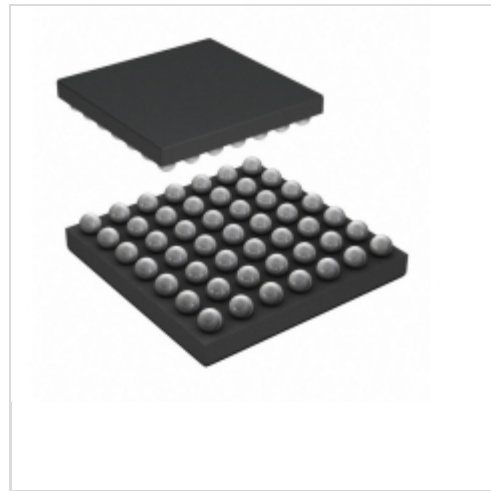


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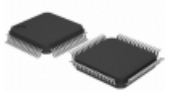
5

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Specifications

Voltage - Supply (Vcc/Vdd):	1.62 V ~ 3.6 V
Supplier Device Package:	49-WLCSP (3.29x3.29)
Speed:	100MHz
Series:	LPC54100
RAM Size:	104K x 8
Program Memory Type:	FLASH
Program Memory Size:	512KB (512K x 8)
Peripherals:	Brown-out Detect/Reset, POR, PWM, WDT
Packaging:	Tape & Reel (TR)
Package / Case:	49-UFBGA, WLCSP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 105°C (TA)
Number of I/O:	39
EEPROM Size:	-
Data Converters:	A/D 12x12b
Core Size:	32-Bit Dual-Core
Core Processor:	ARM® Cortex®-M4/M0+
Connectivity:	I ² C, SPI, UART/USART

Related products



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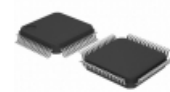
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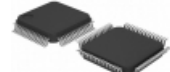
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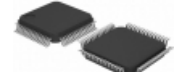
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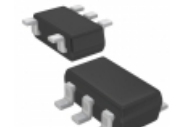
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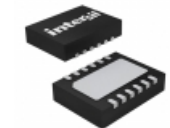
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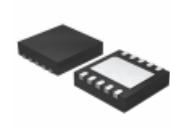
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