

## PCF52254AF80



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IC MCU 32BIT 512KB FLASH 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	3 V ~ 3.6 V
<b>Supplier Device Package:</b>	100-LQFP (14x14)
<b>Speed:</b>	80MHz
<b>Series:</b>	MCF5225x
<b>RAM Size:</b>	64K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	512KB (512K x 8)
<b>Peripherals:</b>	DMA, LVD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	100-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	0°C ~ 70°C (TA)
<b>Number of I/O:</b>	56
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	Coldfire V2
<b>Connectivity:</b>	CAN, Ethernet, I <sup>2</sup> C, QSPI, UART/USART, USB OTG

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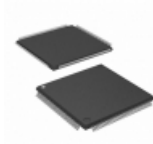
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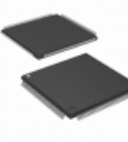
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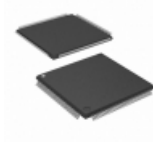
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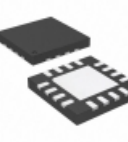


#### PCF52233CAF60

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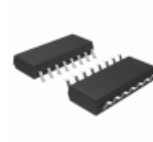
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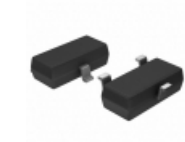
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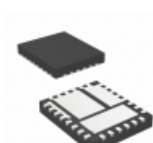
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