

## PCF51JU128VLH



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IC MCU 32BIT 128KB FLASH 64LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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See Product Specifications for product details.

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### Specifications

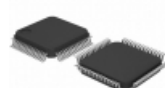
<b>Voltage - Supply (Vcc/Vdd):</b>	1.71 V ~ 3.6 V
<b>Supplier Device Package:</b>	64-LQFP (10x10)
<b>Speed:</b>	50MHz
<b>Series:</b>	MCF51Jx
<b>RAM Size:</b>	32K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	128KB (128K x 8)
<b>Peripherals:</b>	DMA, I <sup>2</sup> S, LVD, POR, PWM
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	64-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 105°C (TA)
<b>Number of I/O:</b>	48
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 17x12b, D/A 1x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	Coldfire V1
<b>Connectivity:</b>	EBI/EMI, I <sup>2</sup> C, SPI, UART/USART, USB OTG

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### Guess You May Looking For



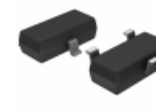
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**MCP120T-315I/TT**  
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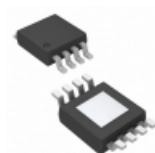
**S-1009N28I-N4T1U**  
VOLTAGE SUPERVISORY  
[SII Semiconductor Corporation](#)

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**S-80838CLMC-B6XT2U**  
IC VOLT DETECTOR 3.8V SOT23-5  
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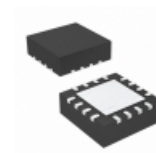
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**LM4040DIM3-8.2/NOPB**  
IC VREF SHUNT 8.192V SOT23-3  
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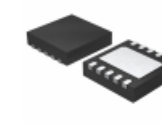
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IC REG CTRLR BUCK 16QFN  
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