

**MSP430F148IRTD T**


N/A  
 IC MCU 16BIT 48KB FLASH 64VQFN  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

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## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.8 V ~ 3.6 V
<b>Supplier Device Package:</b>	64-VQFN (9x9)
<b>Speed:</b>	8MHz
<b>Series:</b>	MSP430x1xx
<b>RAM Size:</b>	2K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	48KB (48K x 8 + 256B)
<b>Peripherals:</b>	POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	64-VFQFN Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	48
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x12b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	MSP430
<b>Connectivity:</b>	SPI, UART/USART

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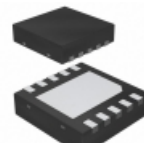
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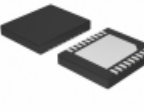
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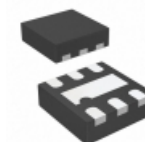
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