

**MSP430F2011TRSAR**


N/A  
 IC MCU 16BIT 2KB FLASH 16QFN  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

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Manufacturer lead time 10 weeks

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## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.8 V ~ 3.6 V
<b>Supplier Device Package:</b>	16-QFN (4x4)
<b>Speed:</b>	16MHz
<b>Series:</b>	MSP430F2xx
<b>RAM Size:</b>	128 x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	2KB (2K x 8 + 256B)
<b>Peripherals:</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	16-VQFN Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 105°C (TA)
<b>Number of I/O:</b>	10
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	Slope A/D
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	MSP430
<b>Connectivity:</b>	-

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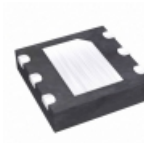
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