

MSP430F412IRTDT



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Part Number: [MSP430F412IRTDT](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 4KB FLASH 64VQFN](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

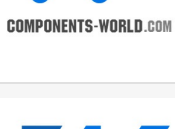
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PRODUCT PARAMETER			
Part Number	MSP430F412IRTDT	Manufacturer	N/A
Description	IC MCU 16BIT 4KB FLASH 64VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37958 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	64-VQFN (9x9)	Speed	8MHz
Series	MSP430x4xx	RAM Size	256 x 8
Program Memory Type	FLASH	Program Memory Size	4KB (4K x 8 + 256B)
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT	Packaging	Cut Tape (CT)
Package / Case	64-VFQFN Exposed Pad	Other Names	296-17323-1
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	48	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	MSP430 MSP430x4xx Microcontroller IC 16-Bit 8MHz 4KB (4K x 8 + 256B) FLASH 64-VQFN (9x9)
Data Converters	Slope A/D	Core Size	16-Bit
Core Processor	MSP430	Connectivity	-
Base Part Number	MSP430F412		
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	Part#: MSP430F413IRTDT Description: IC MCU 16BIT 8KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F4132IPM Description: IC MCU 16BIT 8KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F4152IPMR Description: IC MCU 16BIT 16KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F412IRTDR Description: IC MCU 16BIT 4KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F2619SPM Description: IC MCU 16BIT 120KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2619TZQW Description: IC MCU 16BIT 120KB FLASH 113BGA	Manufacturers: N/A	RFQ
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	Part#: MSP430F4132IRGZT Description: IC MCU 16BIT 8KB FLASH 48VQFN	Manufacturers: N/A	RFQ
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	Part#: MSP430F413IPMR Description: IC MCU 16BIT 8KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2619TPN Description: IC MCU 16BIT 120KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F412IPM Description: IC MCU 16BIT 4KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F413IPM Description: IC MCU 16BIT 8KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F412IPMR Description: IC MCU 16BIT 4KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2619TPM Description: IC MCU 16BIT 120KB FLASH 64LQFP	Manufacturers: N/A	RFQ

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