

MSP430F5437IPN



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Part Number: [MSP430F5437IPN](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 256KB FLASH 80LQFP](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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PRODUCT PARAMETER			
Part Number	MSP430F5437IPN	Manufacturer	N/A
Description	IC MCU 16BIT 256KB FLASH 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15057 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Supplier Device Package	80-LQFP (12x12)	Speed	18MHz
Series	MSP430F5xx	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	80-LQFP	Other Names	296-23451 296-23451-5 296-23451-ND 296-42253 296-42253-ND MSP430A082IPN
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	67	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 18MHz 256KB (256K x 8) FLASH 80-LQFP (12x12)	Data Converters	A/D 16x12b
Core Size	16-Bit	Core Processor	CPUXV2
Connectivity	PC, IrDA, LINbus, SCI, SPI, UART/USART	Base Part Number	MSP430F5437
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	Part#: MSP430F5436IPZ Description: IC MCU 16BIT 192KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5437AIPNR Description: IC MCU 16BIT 256KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5436IPZR Description: IC MCU 16BIT 192KB FLASH 100LQFP	Manufacturers: N/A	RFQ
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	Part#: MSP430F5438AIPZ Description: IC MCU 16BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
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	Part#: MSP430F5435IPN Description: IC MCU 16BIT 192KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5438AIZQWR Description: IC MCU 16BIT 256KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5437AIPN Description: IC MCU 16BIT 256KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5438IPZ Description: IC MCU 16BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5438AMPZREP Description: IC MCU 16BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ

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