

MSP432P401MIRGCR



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Part Number: [MSP432P401MIRGCR](#)

Manufacturer: [N/A](#)

Description: [IC MCU 32BIT 128KB FLASH 64VQFN](#)

Data sheet:

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

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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PRODUCT PARAMETER			
Part Number	MSP432P401MIRGCR	Manufacturer	N/A
Description	IC MCU 32BIT 128KB FLASH 64VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29571 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.7 V
Supplier Device Package	64-VQFN (9x9)	Speed	48MHz
Series	MSP432™	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	64-VFQFN Exposed Pad	Other Names	296-45563-2 MSP432P401MIRGCR-ND
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	26 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M4F MSP432™ Microcontroller IC 32-Bit 48MHz 128KB (128K x 8) FLASH 64-VQFN (9x9)
Data Converters	A/D 14x14b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4F	Connectivity	PC, IrDA, SPI, UART/USART
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	Part#: MSP432E401YTPDT Description: SIMPLELINK ETHERNET MICROCONTROL	Manufacturers: N/A	RFQ
	Part#: MSP432P401RIPZR Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP432P4011IRGCT Description: SIMPLELINK MIXED-SIGNAL MICROCON	Manufacturers: N/A	RFQ
	Part#: MSP432P401RIZXHT Description: IC MCU 32BIT 256KB FLASH 80NFBGA	Manufacturers: N/A	RFQ
	Part#: MSP432E411YTZADR Description: HIGH-PERFORMANCE ETHERNET ARM MC	Manufacturers: N/A	RFQ
	Part#: MSP432E401YTPDTR Description: HIGH-PERFORMANCE ETHERNET ARM MC	Manufacturers: N/A	RFQ
	Part#: MSP432P4011TRGCR Description: MICROCONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP432P401RIZXHR Description: IC MCU 32BIT 256KB FLASH 80NFBGA	Manufacturers: N/A	RFQ
	Part#: MSP432P401VIRGCT Description: SIMPLELINK MIXED-SIGNAL MICROCON	Manufacturers: N/A	RFQ
	Part#: MSP432P401MIPZ Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP432P401RIRGCT Description: IC MCU 32BIT 256KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP432P401MIRGCT Description: IC MCU 32BIT 128KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP432P4011TRGCT Description: SIMPLELINK MIXED-SIGNAL MICROCON	Manufacturers: N/A	RFQ
	Part#: MSP432P401MIZXHR Description: IC MCU 32BIT 128KB FLASH 80NFBGA	Manufacturers: N/A	RFQ
	Part#: MSP432P401RIRGCR Description: IC MCU 32BIT 256KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP432P401MIPZR Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP432P401MIZXHT Description: IC MCU 32BIT 128KB FLASH 80NFBGA	Manufacturers: N/A	RFQ
	Part#: MSP432E411YTZAD Description: SIMPLELINK ETHERNET MICROCONTROL	Manufacturers: N/A	RFQ
	Part#: MSP432P401VIRGCR Description: ULTRA LOW POWER ARM MICRO CONTRO	Manufacturers: N/A	RFQ

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