

MSP432P401VIRGCR



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Part Number: [MSP432P401VIRGCR](#)

Manufacturer: [N/A](#)

Description: [ULTRA LOW POWER ARM MICRO CONTRO](#)

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	MSP432P401VIRGCR	Manufacturer	N/A
Description	ULTRA LOW POWER ARM MICRO CONTRO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17288 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	128K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	64-VFQFN Exposed Pad	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	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M4F MSP432™ Microcontroller IC 32-Bit 48MHz 512KB (512K x 8) FLASH 64-VQFN (9x9)	Data Converters	A/D 14x16b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M4F
Connectivity	I²C, IrDA, SPI, UART/USART		
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	Part#: MSP432P401VTRGCT Description: SIMPLELINK MIXED-SIGNAL MICROCON	Manufacturers: N/A	RFQ
	Part#: MSP432P4111TPZ Description: MSP432P4111TPZ	Manufacturers: N/A	RFQ
	Part#: MSP432P401MIZXHT Description: IC MCU 32BIT 128KB FLASH 80NFBGA	Manufacturers: N/A	RFQ
	Part#: MSP432P4111IPZ Description: MSP432P4111IPZ	Manufacturers: N/A	RFQ
	Part#: MSP432P401RIZXHT Description: IC MCU 32BIT 256KB FLASH 80NFBGA	Manufacturers: N/A	RFQ
	Part#: MSP432P401RIPZR Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
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	Part#: MSP432P401RIZXHR Description: IC MCU 32BIT 256KB FLASH 80NFBGA	Manufacturers: N/A	RFQ
	Part#: MSP432P401YIRGCR Description: MICROCONTROLLER	Manufacturers: N/A	RFQ
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	Part#: MSP432P401RIRGCR 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#: MSP432P401YTRGCR Description: MICROCONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP432P401RIRGCT Description: IC MCU 32BIT 256KB FLASH 64VQFN	Manufacturers: N/A	RFQ
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	Part#: MSP432P401YIRGCT Description: SIMPLELINK MIXED-SIGNAL MICROCON	Manufacturers: N/A	RFQ
	Part#: MSP432P401VTRGCR Description: MICROCONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP432P401MIZXHR Description: IC MCU 32BIT 128KB FLASH 80NFBGA	Manufacturers: N/A	RFQ
	Part#: MSP432P401MIRGCR Description: IC MCU 32BIT 128KB FLASH 64VQFN	Manufacturers: N/A	RFQ

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