



MSP432P401RIRGCT

Part Number:	MSP432P401RIRGCT
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14220 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP432P401RIRGCT

PART NUMBER	MSP432P401RIRGCT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14220 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 3.7 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SPEED	48MHz
SERIES	MSP432™
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-46890-6
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4F MSP432™ Microcontroller IC 32-Bit 48MHz 256KB (256K x 8) FLASH 64-VQFN (9x9)
DATA CONVERTERS	A/D 14x14b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	I²C, IrDA, SPI, UART/USART

Related Tags

MSP432P401RIRGCT	MSP432P401RIRGCT Distributor	MSP432P401RIRGCT Supplier
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Related Products

MSP432P401RIZXHR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80NFBGA In stock: 14106 pcs RFQ	MSP432P401VIRGCR Manufacturers: N/A Description: ULTRA LOW POWER ARM MICRO CONTRO In stock: 19639 pcs RFQ
MSP432P401MIRGCT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64VQFN In stock: 23709 pcs RFQ	MSP432P401VTRGCT Manufacturers: N/A Description: SIMPLELINK MIXED-SIGNAL MICROCON In stock: 12678 pcs RFQ
MSP432P401VTRGCR Manufacturers: N/A Description: MICROCONTROLLER In stock: 14668 pcs RFQ	MSP432P401MIRGCR Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64VQFN In stock: 35014 pcs RFQ
MSP432P401RIZXHT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80NFBGA In stock: 19739 pcs RFQ	MSP432P401MIZXHR Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80NFBGA In stock: 30093 pcs RFQ
MSP432P401MIZXHT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80NFBGA In stock: 14104 pcs RFQ	MSP432P401RIPZR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 23515 pcs RFQ
MSP432P401RIRGCR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64VQFN In stock: 12491 pcs RFQ	