N/A

Image may be representation. See specifications for product details.

MSP432P401RIRGCR

Part Number:	MSP432P401RIRGCR
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 64VQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	12491 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP432P401RIRGCR

PART NUMBER	MSP432P401RIRGCR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12491 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	Cut Tape (CT)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-45565-1
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

MSP432P401RIRGCR	MSP432P401RIRGCR Distributor	MSP432P401RIRGCR Supplier
MSP432P401RIRGCR Price	MSP432P401RIRGCR Pictures	MSP432P401RIRGCR Image
MSP432P401RIRGCR PDF Datasheet	MSP432P401RIRGCR Download Datasheet	MSP432P401RIRGCR Datasheet
MSP432P401RIRGCR Stock	Buy MSP432P401RIRGCR	Buy MSP432P401RIRGCR
MSP432P401RIRGCR	Supplier	Distributor

Related Products

MSP432P401RIRGCT
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 64VQFN
In stock: 14220 pcs

MSP432P401VIRGCR
Manufacturers: N/A
Description: ULTRA LOW POWER ARM MICRO CONTRO
In stock: 19639 pcs

MSP432P401MIRGCT
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 64VQFN
In stock: 23709 pcs

MSP432P401VTRGCR
Manufacturers: N/A
Description: MICROCONTROLLER
In stock: 14668 pcs

MSP432P401MIRGCR
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 64VQFN
In stock: 35014 pcs

MSP432P401RIZXHR
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 80NFBGA
In stock: 14106 pcs

MSP432P401MIPZR
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 100LQFP
In stock: 24708 pcs
RFQ

MSP432P401MIZXHT
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 80NFBGA
In stock: 14104 pcs

MSP432P401RIZXHT
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 80NFBGA
In stock: 19739 pcs
RFQ

MSP432P401RIPZR
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 100LQFP
In stock: 23515 pcs
RFQ

MSP432P401MIZXHR
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 80NFBGA
In stock: 30093 pcs
RFQ

MSP432P401VIRGCT
Manufacturers: N/A
Description: SIMPLELINK MIXED-SIGNAL MICROCON
In stock: 14942 pcs
RFQ