

N/A



Image may be representation. See specifications for product details.

MSP432P401RIPZR

Part Number:	MSP432P401RIPZR
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 100LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	23515 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP432P401RIPZR

PART NUMBER	MSP432P401RIPZR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23515 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 3.7 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
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	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OTHER NAMES	296-44715-2 MSP432P401RIPZR-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	84
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 100-LQFP (14x14)
DATA CONVERTERS	A/D 26x14b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	I²C, IrDA, SPI, UART/USART

Related Tags

MSP432P401RIPZR	MSP432P401RIPZR Distributor	MSP432P401RIPZR Supplier
MSP432P401RIPZR Price	MSP432P401RIPZR Pictures	MSP432P401RIPZR Image
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MSP432P401RIPZR	Supplier	Distributor

Related Products

MSP432P401MIRGCR

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

RFQ

MSP432P401MIPZR

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

RFQ

MSP432P401VIRGCT

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

RFQ

MSP432P401RIRGCR

Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 64VQFN
In stock: 12491 pcs

RFQ

MSP432P401MIZXHR

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

RFQ

MSP432P401RIZXHT

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

RFQ

MSP432P401MIZXHT

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

RFQ

MSP432P401MIPZ

Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 100LQFP
In stock: 13095 pcs

RFQ

MSP432P401VIRGCR

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

RFQ

MSP432P401RIZXHR

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

RFQ