

N/A

MSP432P4111IPZR

Part Number: MSP432P4111IPZR
 Manufacturer/Brand: N/A
 Product description: ULTRA LOW POWER ARM MICRO CONTRO
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MSP432P4111IPZR

PART NUMBER	MSP432P4111IPZR
MANUFACTURER	N/A
DESCRIPTION	ULTRA LOW POWER ARM MICRO CONTRO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 3.7 V
SPEED	48MHz
SERIES	MSP432™
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, LCD, POR, PWM, WDT
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 2MB (2M x 8) FLASH
DATA CONVERTERS	A/D 26x16b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	I²C, IrDA, SPI, UART/USART

Related Tags

MSP432P4111IPZR	MSP432P4111IPZR Distributor	MSP432P4111IPZR Supplier
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Related Products

<p>MSP432P401YIRGCR Manufacturers: N/A Description: MICROCONTROLLER In stock: 17214 pcs RFQ</p>	<p>MSP432P4111TPZ Manufacturers: N/A Description: MSP432P4111TPZ In stock: 8133 pcs RFQ</p>
<p>MSP432P4111IPZ Manufacturers: N/A Description: MSP432P4111IPZ In stock: 9046 pcs RFQ</p>	<p>MSP432P401YTRGCT Manufacturers: N/A Description: SIMPLELINK MIXED-SIGNAL MICROCON In stock: 10670 pcs RFQ</p>
<p>MSP432P411VTPZ Manufacturers: N/A Description: MSP432P411VTPZ In stock: 9513 pcs RFQ</p>	<p>MSP432P401VTRGCT Manufacturers: N/A Description: SIMPLELINK MIXED-SIGNAL MICROCON In stock: 13691 pcs RFQ</p>
<p>MSP432P4111TPZR Manufacturers: N/A Description: ULTRA LOW POWER ARM MICRO CONTRO In stock: 9492 pcs RFQ</p>	<p>MSP432P411VIPZ Manufacturers: N/A Description: MSP432P411VIPZ In stock: 9697 pcs RFQ</p>
<p>MSP432P401YTRGCR Manufacturers: N/A Description: MICROCONTROLLER In stock: 14324 pcs RFQ</p>	<p>MSP432P401YIRGCT Manufacturers: N/A Description: SIMPLELINK MIXED-SIGNAL MICROCON In stock: 13094 pcs RFQ</p>
<p>MSP432P411VTPZR Manufacturers: N/A Description: MSP432P411VTPZR In stock: 14766 pcs RFQ</p>	<p>MSP432P411VIPZR Manufacturers: N/A Description: ULTRA LOW POWER ARM MICRO CONTRO In stock: 15829 pcs RFQ</p>