

N/A



Image may be representation. See specifications for product details.

MSP432P401MIRGCR

Part Number:	MSP432P401MIRGCR
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 128KB FLASH 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35014 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

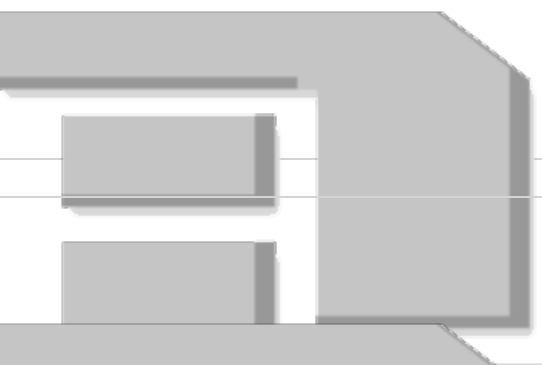
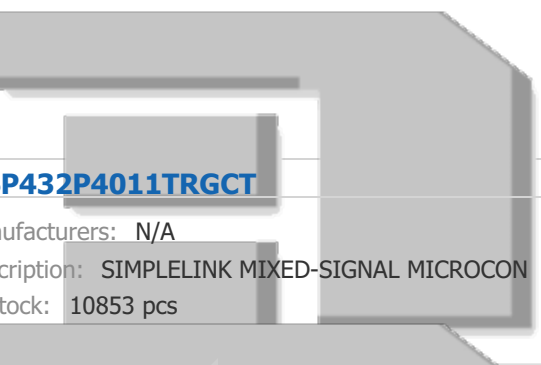
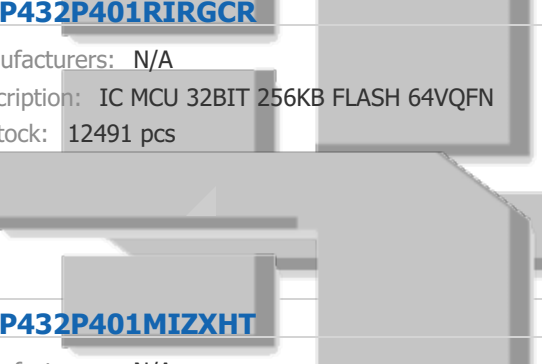
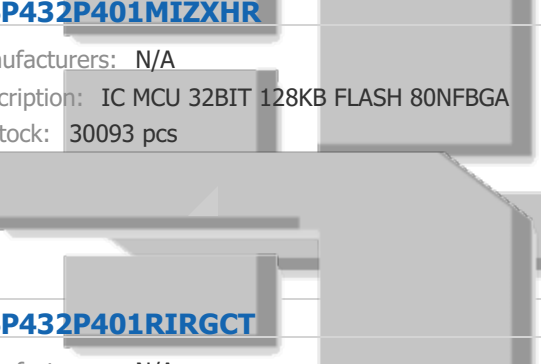
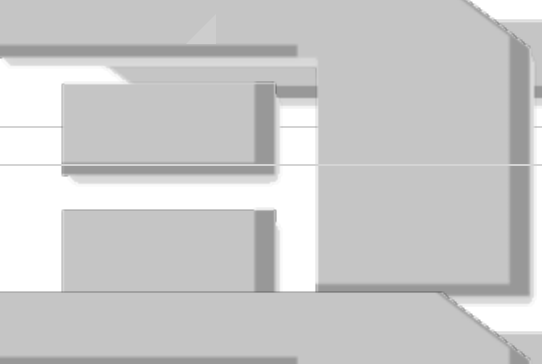
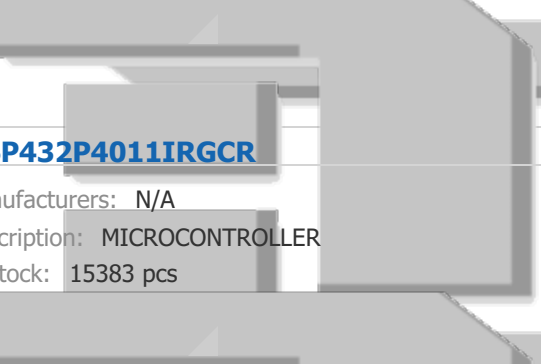
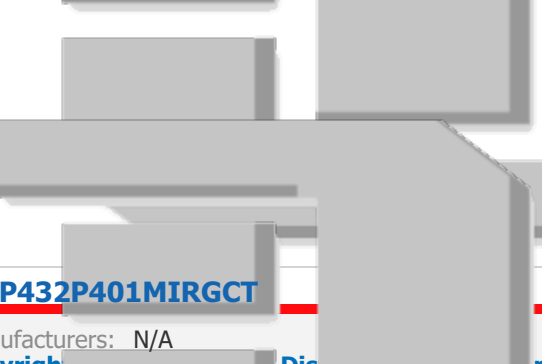
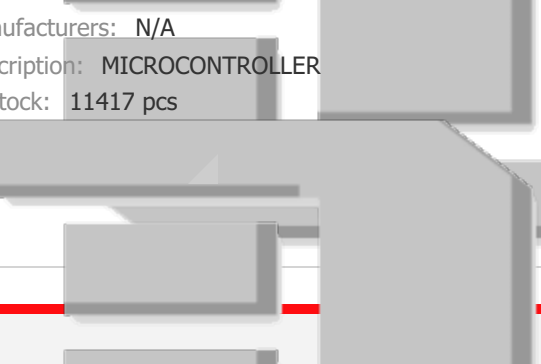
Specifications of MSP432P401MIRGCR

PART NUMBER	MSP432P401MIRGCR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35014 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	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-45563-2 MSP432P401MIRGCR-ND
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 128KB (128K 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

MSP432P401MIRGCR	MSP432P401MIRGCR Distributor	MSP432P401MIRGCR Supplier
MSP432P401MIRGCR Price	MSP432P401MIRGCR Pictures	MSP432P401MIRGCR Image
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MSP432P401MIRGCR Stock	Buy MSP432P401MIRGCR	Buy MSP432P401MIRGCR
MSP432P401MIRGCR	Supplier	Distributor

Related Products

 MSP432P4011IRGCT Manufacturers: N/A Description: SIMPLELINK MIXED-SIGNAL MICROCON In stock: 10018 pcs RFQ	 MSP432P4011TRGCT Manufacturers: N/A Description: SIMPLELINK MIXED-SIGNAL MICROCON In stock: 10853 pcs
 MSP432P401IRIGCR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64VQFN In stock: 12491 pcs	 MSP432P401MIZXHR Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80NFBGA In stock: 30093 pcs
 MSP432P401MIZXHT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80NFBGA In stock: 14104 pcs	 MSP432P401RIRGCT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64VQFN In stock: 14220 pcs
 MSP432P401RIPZR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 23515 pcs RFQ	 MSP432P4011IRGCR Manufacturers: N/A Description: MICROCONTROLLER In stock: 15383 pcs
 MSP432P401MIRGCT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64VQFN In stock: 23709 pcs RFQ	 MSP432P4011TRGCR Manufacturers: N/A Description: MICROCONTROLLER In stock: 11417 pcs MSP432P401MIPZ Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 13095 pcs RFQ