

N/A

MSP432P401MIRGCT

Part Number:	MSP432P401MIRGCT
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 128KB FLASH 64VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	23709 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP432P401MIRGCT

PART NUMBER	MSP432P401MIRGCT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23709 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	296-45486-2
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

MSP432P401MIRGCT	MSP432P401MIRGCT Distributor	MSP432P401MIRGCT Supplier
MSP432P401MIRGCT Price	MSP432P401MIRGCT Pictures	MSP432P401MIRGCT Image
MSP432P401MIRGCT PDF Datasheet	MSP432P401MIRGCT Download Datasheet	MSP432P401MIRGCT Datasheet
MSP432P401MIRGCT Stock	Buy MSP432P401MIRGCT	Buy MSP432P401MIRGCT
MSP432P401MIRGCT	Supplier	Distributor

Related Products

MSP432P401MIPZR

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

RFQ

MSP432P4011TRGCT

Manufacturers: N/A
Description: SIMPLELINK MIXED-SIGNAL MICROCON
In stock: 10853 pcs

MSP432P401MIPZ

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

RFO

MSP432P401MIZXHT

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

MSP432P401MIZXHR

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

MSP432P401RIZXHR

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

MSP432P4011TRGCR

Manufacturers: N/A
Description: MICROCONTROLLER
In stock: 11417 pcs

MSP432P401RIPZR

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

RFO

MSP432P401MIRGCR

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

MSP432P401RIRGCR

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

MSP432P4011IRGCT

Manufacturers: N/A
Description: SIMPLELINK
MIXED-SIGNAL MICROCON
In stock: 10018 pcs

RFQ

MSP432P401RIRGCT

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

RFQ