

MSP432E401YTPDT



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Part Number: [MSP432E401YTPDT](#)

Manufacturer: [N/A](#)

Description: [SIMPLELINK ETHERNET MICROCONTROL](#)

Data sheet:

RoHs Status:

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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PRODUCT PARAMETER			
Part Number	MSP432E401YTPDT	Manufacturer	N/A
Description	SIMPLELINK ETHERNET MICROCONTROL	Lead Free Status / RoHS Status	
Quantity Available	8289 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.14 V ~ 3.63 V
Supplier Device Package	128-TQFP (14x14)	Speed	120MHz
Series	SimpleLink™	RAM Size	256K x 8
Program Memory Type	FLASH	Program Memory Size	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, QEI, WDT	Packaging	Cut Tape (CT)
Package / Case	128-TQFP	Other Names	296-47559 296-47559-1 296-47559-1-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	90	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	EEPROM Size	6K x 8
Detailed Description	ARM® Cortex®-M4F SimpleLink™ Microcontroller IC 32-Bit 120MHz 1MB (1M x 8) FLASH 128-TQFP (14x14)	Data Converters	A/D 20x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M4F
Connectivity	CANbus, EBI/EMI, Ethernet, I²C, QSSI, UART/USART, USB OTG		
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RELATED PRODUCTS			
	Part#: MSP430U275IPMRG4 Description: IC MCU 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP432E401YTPDTR Description: HIGH-PERFORMANCE ETHERNET ARM MC	Manufacturers: N/A	RFQ
	Part#: MSP432P4011TRGCT Description: SIMPLELINK MIXED-SIGNAL MICROCON	Manufacturers: N/A	RFQ
	Part#: MSP432P4011TRGCR Description: MICROCONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP432E411Y TZAD Description: SIMPLELINK ETHERNET MICROCONTROL	Manufacturers: N/A	RFQ
	Part#: MSP432P4011IRGCR Description: MICROCONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP432P4011IRGCT Description: SIMPLELINK MIXED-SIGNAL MICROCON	Manufacturers: N/A	RFQ
	Part#: MSP430U283IPM Description: IC MCU 16BIT U283	Manufacturers: N/A	RFQ
	Part#: MSP432P401MIRGCR Description: IC MCU 32BIT 128KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430TCH5EPWR Description: IC MCU 16BIT HAPTICS 28-TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430U283IPMG4 Description: IC MCU 16BIT U283	Manufacturers: N/A	RFQ
	Part#: MSP430TCH5ERHBR Description: IC MCU 16BIT	Manufacturers: N/A	RFQ
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	Part#: MSP430TCH5ERHBT Description: IC MCU 16BIT HAPTICS 32VQFN	Manufacturers: N/A	RFQ
	Part#: MSP432P401MIPZR Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430V384YQDR Description: IC MCU 16BIT	Manufacturers: N/A	RFQ
	Part#: MSP432P401MIPZ Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP432E411Y TZADR Description: HIGH-PERFORMANCE ETHERNET ARM MC	Manufacturers: N/A	RFQ
	Part#: MSP430U275IPMR Description: IC MCU 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430U275IPMG4 Description: IC MCU 64LQFP	Manufacturers: N/A	RFQ

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