


N/A

MSP430I2021TPW

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| Part Number: | MSP430I2021TPW |
| Manufacturer/Brand: | N/A |
| Product description: | IC MCU 16BIT 32KB FLASH 28TSSOP |
| 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.


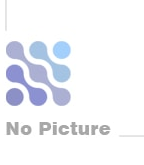
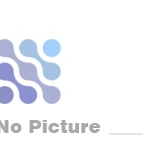
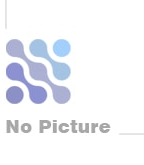

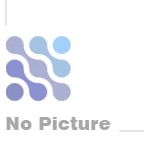

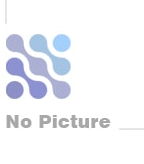

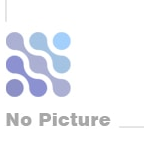
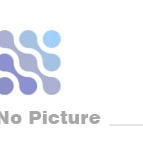
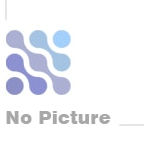
Specifications of MSP430I2021TPW

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|----------------------------------|--|
| PART NUMBER | MSP430I2021TPW |
| MANUFACTURER | N/A |
| DESCRIPTION | IC MCU 16BIT 32KB FLASH 28TSSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | |
| VOLTAGE - SUPPLY (VCC/VDD) | 2.2 V ~ 3.6 V |
| SUPPLIER DEVICE PACKAGE | 28-TSSOP |
| SPEED | 16.384Mhz |
| SERIES | MSP430I2xx |
| RAM SIZE | 2K x 8 |
| PROGRAM MEMORY TYPE | FLASH |
| PROGRAM MEMORY SIZE | 32KB (32K x 8) |
| PERIPHERALS | Brown-out Detect/Reset, PWM, WDT |
| PACKAGING | Tube |
| PACKAGE / CASE | 28-TSSOP (0.173", 4.40mm Width) |
| OSCILLATOR TYPE | External |
| OPERATING TEMPERATURE | -40°C ~ 105°C (TA) |
| NUMBER OF I/O | 12 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year) |
| MANUFACTURER STANDARD LEAD TIME | 6 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| EEPROM SIZE | - |
| DETAILED DESCRIPTION | MSP430I2xx Microcontroller IC 16-Bit 16.384Mhz 32KB (32K x 8) FLASH 28-TSSOP |
| DATA CONVERTERS | A/D 2x24b Sigma-Delta |
| CORE SIZE | 16-Bit |
| CORE PROCESSOR | - |
| CONNECTIVITY | I ² C, IrDA, SCI, SPI, UART/USART |

Related Tags

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Related Products

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|---|--|
|  <p>MSP430I2021TRHBT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 32VQFN In stock: 43565 pcs</p> <p>RFQ</p> |  <p>MSP430I2020TPW Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 28TSSOP In stock: 54993 pcs</p> <p>RFQ</p> |
|  <p>MSP430I2020TRHBT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 76440 pcs</p> <p>RFQ</p> |  <p>MSP430I2020TPWR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 28TSSOP In stock: 90245 pcs</p> <p>RFQ</p> |
|  <p>MSP430I2020TRHBR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 72555 pcs</p> <p>RFQ</p> |  <p>MSP430I2030TPW Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 28TSSOP In stock: 54000 pcs</p> <p>RFQ</p> |
|  <p>MSP430I2030TPWR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 28TSSOP In stock: 85683 pcs</p> <p>RFQ</p> |  <p>MSP430G2955IRHA40R Manufacturers: N/A Description: IC MCU 16BIT 56KB FLASH 40VQFN In stock: 48604 pcs</p> <p>RFQ</p> |
|  <p>MSP430I2021TRHBR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 32VQFN In stock: 70703 pcs</p> <p>RFQ</p> |  <p>MSP430I2021TPWR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 28TSSOP In stock: 80204 pcs</p> <p>RFQ</p> |
|  <p>MSP430I2030TRHBR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 67523 pcs</p> <p>RFQ</p> |  <p>MSP430G2955IRHA40T Manufacturers: N/A Description: IC MCU 16BIT 56KB FLASH 40VQFN In stock: 53777 pcs</p> <p>RFQ</p> |