



	Specifications of MSP430G2253IPW28R	
PART NUMBER	MSP430G2253IPW28R	
MANUFACTURER	N/A	
DESCRIPTION	IC MCU 16BIT 2KB FLASH 28TSSOP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	108448 pcs	
DATA SHEET		
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V	
SUPPLIER DEVICE PACKAGE	28-TSSOP	
SPEED	16MHz	
SERIES	MSP430G2xx	
RAM SIZE	256 x 8	
PROGRAM MEMORY TYPE	FLASH	
PROGRAM MEMORY SIZE	2KB (2K x 8)	
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)	
OSCILLATOR TYPE	Internal	
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)	
NUMBER OF I/O	24	
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
EEPROM SIZE	-	
DETAILED DESCRIPTION	MSP430 MSP430G2xx Microcontroller IC 16-Bit 16MHz 2KB (2K x 8) FLASH 28-TSSOP	
DATA CONVERTERS	A/D 8x10b	
CORE SIZE	16-Bit	
CORE PROCESSOR	MSP430	
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART	
BASE PART NUMBER	MSP430G2253	

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