


N/A

MSP430F123IDW

Part Number:	MSP430F123IDW
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 8KB FLASH 28SOIC
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.

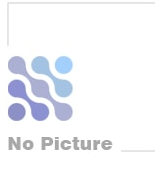
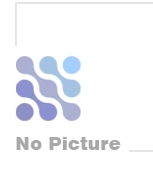
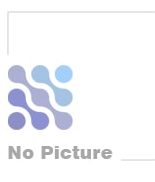
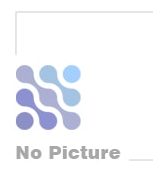
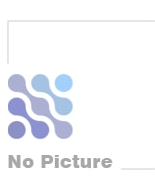
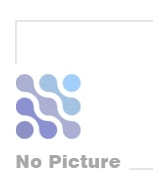
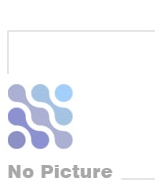
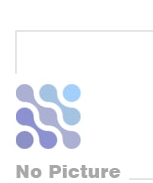

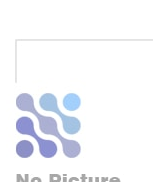

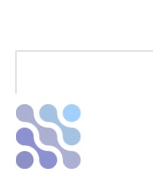
Specifications of MSP430F123IDW

PART NUMBER	MSP430F123IDW
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 8KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	8MHz
SERIES	MSP430x1xx
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8 + 256B)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-13101-5
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x1xx Microcontroller IC 16-Bit 8MHz 8KB (8K x 8 + 256B) FLASH 28-SOIC
DATA CONVERTERS	Slope A/D
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	MSP430F123

Related Tags

MSP430F123IDW	MSP430F123IDW Distributor	MSP430F123IDW Supplier
MSP430F123IDW Price	MSP430F123IDW Pictures	MSP430F123IDW Image
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MSP430F123IDW Stock	Buy MSP430F123IDW	Buy MSP430F123IDW
MSP430F123IDW	Supplier	Distributor

Related Products

 <p>MSP430F123IDWR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28SOIC In stock: 38690 pcs</p> RFQ	 <p>MSP430F123IPW Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 36375 pcs</p> RFQ
 <p>MSP430F123IRHBR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 32VQFN In stock: 37560 pcs</p> RFQ	 <p>MSP430F123IRHBT Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 32VQFN In stock: 29167 pcs</p> RFQ
 <p>MSP430F1232IPWR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 49102 pcs</p> RFQ	 <p>MSP430F1232IDWR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28SOIC In stock: 36674 pcs</p> RFQ
 <p>MSP430F1232IPW Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 36768 pcs</p> RFQ	 <p>MSP430F123IPWR-HYD Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 41491 pcs</p> RFQ
 <p>MSP430F1232IRHBT Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 32VQFN In stock: 28278 pcs</p> RFQ	 <p>MSP430F123IPWR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 41287 pcs</p> RFQ
 <p>MSP430F1232IDW Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28SOIC In stock: 33229 pcs</p> RFQ	 <p>MSP430F1232IRHBR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 32VQFN In stock: 34807 pcs</p> RFQ