


N/A

MSP430A045IPWR

Part Number:	MSP430A045IPWR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 4KB FLASH 20TSSOP
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.

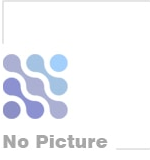
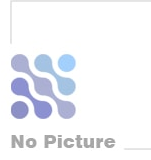
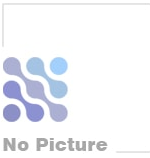
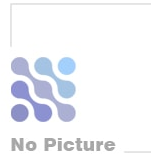
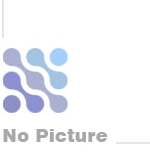
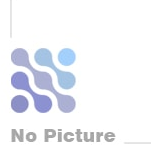
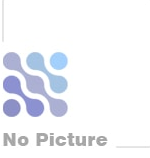
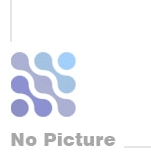
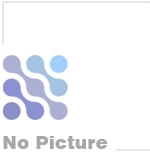
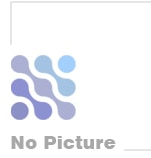

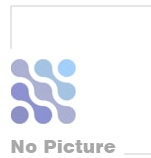
Specifications of MSP430A045IPWR

PART NUMBER	MSP430A045IPWR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 4KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	8MHz
SERIES	MSP430x1xx
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x1xx Microcontroller IC 16-Bit 8MHz 4KB (4K x 8 + 256B) FLASH 20-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	-

Related Tags

MSP430A045IPWR	MSP430A045IPWR Distributor	MSP430A045IPWR Supplier
MSP430A045IPWR Price	MSP430A045IPWR Pictures	MSP430A045IPWR Image
MSP430A045IPWR PDF Datasheet	MSP430A045IPWR Download Datasheet	MSP430A045IPWR Datasheet
MSP430A045IPWR Stock	Buy MSP430A045IPWR	Buy MSP430A045IPWR
MSP430A045IPWR	Supplier	Distributor

Related Products

 <p>MSP430A049IPMR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 16457 pcs</p> RFQ	 <p>MSP430A046IPZR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 100LQFP In stock: 19904 pcs</p> RFQ
 <p>MSP430A023IPMR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 58085 pcs</p> RFQ	 <p>MSP430A025IPM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 15361 pcs</p> RFQ
 <p>MSP430A047IPZR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 100LQFP In stock: 19528 pcs</p> RFQ	 <p>MSP430A048IPM Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 39500 pcs</p> RFQ
 <p>MSP430A023IPM Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 50554 pcs</p> RFQ	 <p>MSP430A026IPM Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 13339 pcs</p> RFQ
 <p>MSP430A050IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 22235 pcs</p> RFQ	 <p>MSP430A024IPM Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 11915 pcs</p> RFQ
 <p>MSP430A048IPMR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 62993 pcs</p> RFQ	 <p>MSP430A018IPN Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 80LQFP In stock: 10140 pcs</p> RFQ