


N/A

MSP430F5526IYFFT

Part Number:	MSP430F5526IYFFT
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 96KB FLASH 64DSBGA
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.


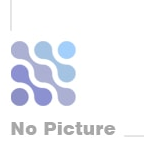
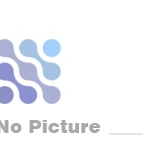
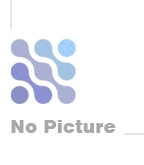



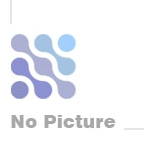

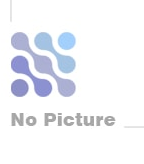
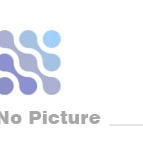
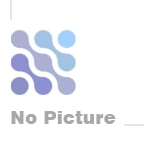
Specifications of MSP430F5526IYFFT

PART NUMBER	MSP430F5526IYFFT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 96KB FLASH 64DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-DSBGA
SPEED	25MHz
SERIES	MSP430F5xx
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-UFBGA, DSBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	47
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 25MHz 96KB (96K x 8) FLASH 64-DSBGA
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART, USB
BASE PART NUMBER	MSP430F5526

Related Tags

MSP430F5526IYFFT	MSP430F5526IYFFT Distributor	MSP430F5526IYFFT Supplier
MSP430F5526IYFFT Price	MSP430F5526IYFFT Pictures	MSP430F5526IYFFT Image
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MSP430F5526IYFFT	Supplier	Distributor

Related Products

 <p>MSP430F5526IRGCT Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 64VQFN In stock: 18383 pcs</p> <p>RFQ</p>	 <p>MSP430F5526IRGCR Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 64VQFN In stock: 29112 pcs</p> <p>RFQ</p>
 <p>MSP430F5526IYFFR Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 64DSBGA In stock: 24966 pcs</p> <p>RFQ</p>	 <p>MSP430F5528IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 20649 pcs</p> <p>RFQ</p>
 <p>MSP430F5526IZQER Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 80BGA In stock: 22290 pcs</p> <p>RFQ</p>	 <p>MSP430F5525IPN Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 20674 pcs</p> <p>RFQ</p>
 <p>MSP430F5526IZQE Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 80BGA In stock: 17685 pcs</p> <p>RFQ</p>	 <p>MSP430F5525IPNR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 22175 pcs</p> <p>RFQ</p>
 <p>MSP430F5527IPNR Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 22964 pcs</p> <p>RFQ</p>	 <p>MSP430F5527IPN Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 20146 pcs</p> <p>RFQ</p>
 <p>MSP430F5524IZQER Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 80BGA In stock: 28787 pcs</p> <p>RFQ</p>	 <p>MSP430F5528IRGC Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 5550 pcs</p> <p>RFQ</p>