

N/A

### MSP430F6726IPN

Part Number:	MSP430F6726IPN
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 128KB FLASH 80LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	13522 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

#### Specifications of MSP430F6726IPN

PART NUMBER	MSP430F6726IPN
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13522 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
SPEED	25MHz
SERIES	MSP430F6xx
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	296-30420 MSP430F6726IPN-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	52
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F6xx Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) FLASH 80-LQFP (12x12)
DATA CONVERTERS	A/D 5x10b, 2x24b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I <sup>2</sup> C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F6726

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	<p><b>MSP430F6730AIPZ</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 100LQFP In stock: 20331 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>MSP430F6726AIPNR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 27309 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>MSP430F6726IPZ</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 15275 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>MSP430F6725IPZR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 24042 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>MSP430F6725IPZ</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 23262 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>MSP430F6726IPZR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 27656 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>MSP430F6726AIPZR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 23410 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>MSP430F6726AIPN</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 17952 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>MSP430F6730AIPN</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 80LQFP In stock: 25926 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>MSP430F6730AIPNR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 80LQFP In stock: 33599 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>MSP430F6726AIPZ</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 19282 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>MSP430F6726IPNR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 31386 pcs</p> <p><a href="#">RFQ</a></p>