

# **MSP430F6724IPNR**

### **MSP430F6724IPNR Information**

Manufacturer Category Description Package	MSP430F6724IPNR Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 96KB FLASH 80LQFP 80-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### MSP430F6724IPNR Specifications

Manufacturer Part Number	MSP430F6724IPNR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-LQFP
Series	MSP430F6xx
Core Processor	CPUXV2
Core Size	16-Bit
Speed	25MHz
Connectivity	I2C, IrDA, LIN, SCI, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
Number of I/O	52
Program Memory Size	96KB (96K x 8)
Program Memory Type	FLASH
EEPROM Size	_
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 5x10b, 2x24b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	80-LQFP
Supplier Device Package	80-LQFP (12x12)
	Report errors

### MSP430F6724IPNR Guarantees



Quality Guarantees

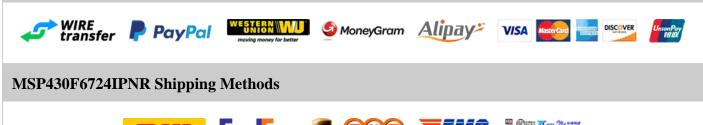
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### MSP430F6724IPNR Payment Methods





If you have any question about MSP430F6724IPNR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com