

# LPC54114J256BD64QL

## LPC54114J256BD64QL Information

North Stener.com	Part Number Manufacturer Category Description Package	LPC54114J256BD64QL NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 256KB FLASH 64LQFP 64-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.



# LPC54114J256BD64QL Specifications

Manufacturer Part Number	LPC54114J256BD64QL	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-LQFP	
Series	LPC54100	
Core Processor	ARM? Cortex?-M4/M0+	
Core Size	32-Bit Dual-Core	
Speed	100MHz	
Connectivity	I2C, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O	50	
Program Memory Size	256KB (256K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	192K x 8	
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V	
Data Converters	A/D 12x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	64-LQFP	
Supplier Device Package	64-LQFP (10x10)	
		Report errors?

#### LPC54114J256BD64QL 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 EUARANTEE

#### **Service Guarantees**

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

S MoneyGram Alipay VISA

DISCOVER

### LPC54114J256BD64QL Payment Methods



# LPC54114J256BD64QL Shipping Methods



If you have any question about LPC54114J256BD64QL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com