



LPC1547JBD64QL Information

Part Number LPC1547JBD64QL

Manufacturer NXP

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 64KB FLASH 64LQFP

Package 64-LQFF

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









LPC1547JBD64QL Specifications

Manufacturer Part Number	LPC1547JBD64QL	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-LQFP	
Series	LPC15xx	
Core Processor	ARM? Cortex?-M3	
Core Size	32-Bit	
Speed	72MHz	
Connectivity	CAN, I2C, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O	44	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	4K x 8	
RAM Size	12K x 8	
Voltage - Supply (Vcc/Vdd)	2.4 V ~ 3.6 V	
Data Converters	A/D 24x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	64-LQFP	
Supplier Device Package	64-LQFP (10x10)	
	Report errors	?

LPC1547JBD64QL 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.

LPC1547JBD64QL Payment Methods



















LPC1547JBD64QL Shipping Methods













If you have any question about LPC1547JBD64QL, please do not hesitate to contact us!

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