

LPC1547JBD64QL



Part Number: [LPC1547JBD64QL](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 64KB FLASH 64LQFP

Data sheet:  [LPC15xx Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

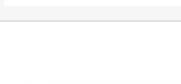
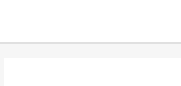
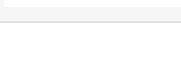
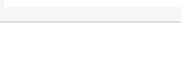
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PRODUCT PARAMETER		
Part Number	LPC1547JBD64QL	Manufacturer NXP Semiconductors / Freescale
Description	IC MCU 32BIT 64KB FLASH 64LQFP	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	22007 pcs	Data sheet LPC15xx Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd) 2.4 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)	Speed 72MHz
Series	LPC15xx	RAM Size 12K x 8
Program Memory Type	FLASH	Program Memory Size 64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging Tray
Package / Case	64-LQFP	Other Names 568-11345 935302762151
Oscillator Type	Internal	Operating Temperature -40°C ~ 105°C (TA)
Number of I/O	44	Moisture Sensitivity Level (MSL) 1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size 4K x 8
Detailed Description	ARM® Cortex®-M3 LPC15xx Microcontroller IC 32-Bit 72MHz 64KB (64K x 8) FLASH 64-LQFP (10x10)	Data Converters A/D 24x12b
Core Size	32-Bit	Core Processor ARM® Cortex®-M3
Connectivity	CANbus, I²C, SPI, UART/USART, USB	
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RELATED PRODUCTS		
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	Part#: LPC135A23-BTHR Description: FAN AXIAL 135X38MM 230VAC EC	Manufacturers: Mechatronics RFQ
	Part#: LPC135A12-BTHR Description: FAN AXIAL 135X38MM 115VAC EC	Manufacturers: Mechatronics RFQ
	Part#: LPC1517JBD64E Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: LPC1519JBD64E Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: LPC1549JBD64QL Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: LPC1548JBD64QL Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: LPC1549JBD100E Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: LPC1547JBD48QL Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ
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	Part#: LPC1519JBD100E Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: LPC1549JBD48QL Description: IC MCU 32BIT 256KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: LPC15P12-BTLR Description: FAN AXIAL 172X150X51MM 115VAC	Manufacturers: Mechatronics RFQ
	Part#: LPC1517JBD48E Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: LPC1517JBD64Y Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: LPC1518JBD100E Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: LPC15P12-BTER Description: FAN AXIAL 172X150X51MM 115VAC EC	Manufacturers: Mechatronics RFQ
	Part#: LPC1518JBD64E Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: LPC15A99-BTHR Description: FAN AXIAL 172X38MM BALL TERM	Manufacturers: Mechatronics RFQ

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