

LPC1547JBD48QL



Part Number: [LPC1547JBD48QL](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 64KB FLASH 48LQFP

Data sheet:  [LPC15xx Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

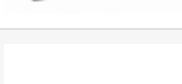
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PRODUCT PARAMETER			
Part Number	LPC1547JBD48QL	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 64KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27931 pcs	Data sheet	LPC15xx Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.4 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)	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	48-LQFP	Other Names	568-11344 935302759151
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	30	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	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 48-LQFP (7x7)
Data Converters	A/D 16x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	CANbus, I²C, SPI, UART/USART, USB
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	Part#: LPC1519JBD100E Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC1547JBD64QL Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC15A12-BTHR Description: FAN AXIAL 172X150X38MM 115VAC EC	Manufacturers: Mechatronics	RFQ
	Part#: LPC1347FHN33,551 Description: IC MCU 32BIT 64KB FLASH 33HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LPC135A12-BTHR Description: FAN AXIAL 135X38MM 115VAC EC	Manufacturers: Mechatronics	RFQ
	Part#: LPC1519JBD64E Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LPC1517JBD64E Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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