

NXP Semiconductors / Freescale

LPC1347FBD48,151

Part Number:	LPC1347FBD48,151
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 64KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16579 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

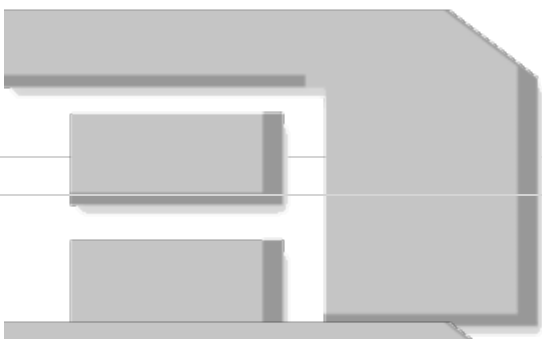
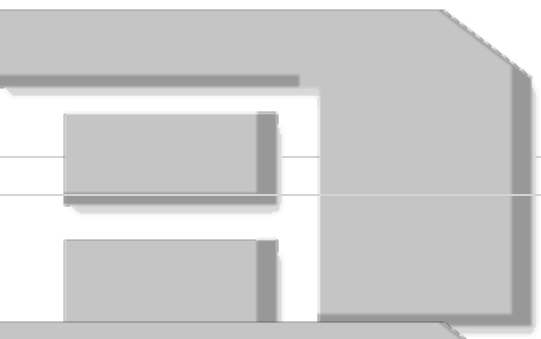
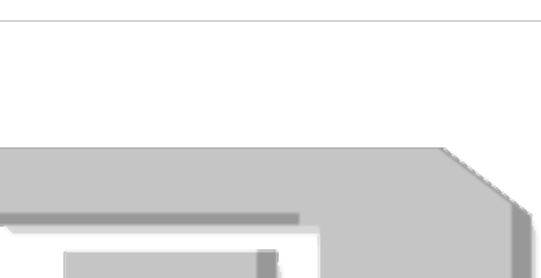
Specifications of LPC1347FBD48,151

PART NUMBER	LPC1347FBD48,151
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 64KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16579 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	72MHz
SERIES	LPC13xx
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	568-9595 935297492151 LPC1347FBD48151
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
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 LPC13xx Microcontroller IC 32-Bit 72MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, Microwire, SPI, SSI, SSP, UART/USART, USB
BASE PART NUMBER	LPC1347

Related Tags

LPC1347FBD48,151	LPC1347FBD48,151 Distributor	LPC1347FBD48,151 Supplier
LPC1347FBD48,151 Price	LPC1347FBD48,151 Pictures	LPC1347FBD48,151 Image
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LPC1347FBD48,151	Supplier	Distributor

Related Products

	LPC1343FHN33,518 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: 41507 pcs RFQ		LPC1343FHN33,551 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: 19191 pcs RFQ
	LPC1517JBD48E Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 18988 pcs RFQ		LPC1346FHN33,551 Manufacturers: NXP Description: IC MCU 32BIT 48KB FLASH 33HVQFN In stock: 26191 pcs RFQ
	LPC1345FHN33,551 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: 22132 pcs RFQ		LPC135A23-BTHR Manufacturers: Mechatronics Description: FAN AXIAL 135X38MM 230VAC EC In stock: 2602 pcs RFQ
	LPC1347FHN33,551 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 33HVQFN In stock: 18379 pcs RFQ		LPC1345FBD48,151 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 21042 pcs RFQ
	LPC1517JBD64E Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 18094 pcs RFQ		LPC1346FBD48,151 Manufacturers: NXP Description: IC MCU 32BIT 48KB FLASH 48LQFP In stock: 16096 pcs RFQ
	LPC135A12-BTHR Manufacturers: Mechatronics Description: FAN AXIAL 135X38MM 115VAC EC In stock: 2787 pcs RFQ		LPC1347FBD64,551 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 13371 pcs RFQ