NXP Semiconductors / Freescale

Image may be representation. See specifications for product details.

LPC1226FBD48/301,1

Part Number:	LPC1226FBD48/301,1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 96KB FLASH 48LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	22449 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LPC1226FBD48/301,1

PART NUMBER	LPC1226FBD48/301,1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 96KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22449 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	45MHz
SERIES	LPC1200
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	568-5161 935293261151 LPC1226FBD48/301 LPC1226FBD483011
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	39
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 LPC1200 Microcontroller IC 32-Bit 45MHz 96KB (96K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, IrDA, Microwire, SPI, SSI, SSP, UART/USART
BASE PART NUMBER	LPC1226

Related Tags

LPC1226FBD48/301,1	LPC1226FBD48/301,1 Distributor	LPC1226FBD48/301,1 Supplier
LPC1226FBD48/301,1 Price	LPC1226FBD48/301,1 Pictures	LPC1226FBD48/301,1 Image
LPC1226FBD48/301,1 PDF Datasheet	LPC1226FBD48/301,1 Download Datasheet	LPC1226FBD48/301,1 Datasheet
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LPC1226FBD48/301,1	Supplier	Distributor

Related Products

LPC1226FBD64/301,1
Manufacturers: NXP Semiconductors / Freescale
Des 2BIT 96KB FLASH 64LQFP
In s

LPC12A99-BTER
Manufacturers: Mechatronics
Description: FAN AXIAL 120X38MM 90-264VAC EC
In stock: 2931 pcs
RFQ

LPC1227FBD48/301,1
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 128KB FLASH 48LQFP
In stock: 20625 pcs

LPC1227FBD64/301,1
Manufacturers: NXP Semiconductors / Freescale
Des 2BIT 128KB FLASH 64LQFP
In s

LPC12A99-BTHR
Manufacturers: Mechatronics
Description: FAN AXIAL 120X38MM 90-264VAC
In stock: 4431 pcs
RFQ

LPC1224FBD64/121,1
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 48KB FLASH 64LQFP
In stock: 16930 pcs

LPC1225FBD64/321,1
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 80KB FLASH 64LQFP
In stock: 30045 pcs

LPC1225FBD48/321,1
Manufacturers: NXP Semiconductors / Freescale
Des 2BIT 80KB FLASH 48LQFP
In s

LPC12A99-BTER-B1+6
Manufacturers: Mechatronics
Description: FAN AXIAL 120X38MM 90-264VAC
In stock: 4629 pcs
RFQ

LPC1225FBD64/301,1
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 64KB FLASH 64LQFP
In stock: 19459 pcs

LPC1224FBD64/101,1
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 32KB FLASH 64LQFP
In stock: 31088 pcs
RFQ

LPC1225FBD48/301,1
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 64KB FLASH 48LQFP
In stock: 22127 pcs
RFQ

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