NXP Semiconductors / Freescale

Image may be representation. See specifications for product details.

LPC1113JBD48/303QL

Part Number:	LPC1113JBD48/303QL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 24KB FLASH 48LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	31049 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LPC1113JBD48/303QL

PART NUMBER	LPC1113JBD48/303QL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 24KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31049 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	50MHz
SERIES	LPC1100XL
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	24KB (24K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	568-11409 935303813151
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 LPC1100XL Microcontroller IC 32-Bit 50MHz 24KB (24K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	LPC1113

Related Tags

LPC1113JBD48/303QL	LPC1113JBD48/303QL Distributor	LPC1113JBD48/303QL Supplier
LPC1113JBD48/303QL Price	LPC1113JBD48/303QL Pictures	LPC1113JBD48/303QL Image
LPC1113JBD48/303QL PDF Datasheet	LPC1113JBD48/303QL Download Datasheet	LPC1113JBD48/303QL Datasheet
LPC1113JBD48/303QL Stock	Buy LPC1113JBD48/303QL	Buy LPC1113JBD48/303QL
LPC1113JBD48/303QL	Supplier	Distributor

Related Products

LPC1114FBD48/301:1
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 32KB FLASH 48LQFP
In stock: 62725 pcs

LPC1113FHN33/203,5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 24KB FLASH 33HVQFN
In stock: 60269 pcs

LPC1114FBD48/302,1
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 32KB FLASH 48LQFP
In stock: 27725 pcs

LPC1113JHN33/303E
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 24KB FLASH 33HVQFN
In stock: 54342 pcs

LPC1113FHN33/302,5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 24KB FLASH 33HVQFN
In stock: 47273 pcs

LPC1113FHN33/303,5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 24KB FLASH 33HVQFN
In stock: 37154 pcs

LPC1113FHN33/302K
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 24KB FLASH 33HVQFN
In stock: 65168 pcs

LPC1114FBD48/301,1
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 32KB FLASH 48LQFP
In stock: 27361 pcs

LPC1114FBD48/303,1
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 32KB FLASH 48LQFP
In stock: 28952 pcs

LPC1113JHN33/203E
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 24KB FLASH 33HVQFN
In stock: 49173 pcs

LPC1113FHN33/302:5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 24KB FLASH 33HVQFN
In stock: 80715 pcs

LPC1113FHN33/301,5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 24KB FLASH 33HVQFN
In stock: 47115 pcs