NXP Semiconductors / Freescale

Image may be representation. See specifications for product details.

LPC1112FHN24/202J

Part Number:	LPC1112FHN24/202J
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 16KB FLASH 24HVQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	80723 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LPC1112FHN24/202J

PART NUMBER	LPC1112FHN24/202J
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 16KB FLASH 24HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80723 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	24-HVQFN (4x4)
SPEED	50MHz
SERIES	LPC1100L
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	935298399118
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	19
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 LPC1100L Microcontroller IC 32-Bit 50MHz 16KB (16K x 8) FLASH 24-HVQFN (4x4)
DATA CONVERTERS	A/D 6x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

LPC1112FHN24/202J	LPC1112FHN24/202J Distributor	LPC1112FHN24/202J Supplier
LPC1112FHN24/202J Price	LPC1112FHN24/202J Pictures	LPC1112FHN24/202J Image
LPC1112FHN24/202J PDF Datasheet	LPC1112FHN24/202J Download Datasheet	LPC1112FHN24/202J Datasheet
LPC1112FHN24/202J Stock	Buy LPC1112FHN24/202J	Buy LPC1112FHN24/202J
LPC1112FHN24/202J	Supplier	Distributor

Related Products

LPC1112FHN33/201,5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 16KB FLASH 33HVQFN
In stock: 48405 pcs

LPC1112FHI33/203,5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 16KB FLASH 33HVQFN
In stock: 32408 pcs

LPC1112FHN33/101,5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 16KB FLASH 33HVQFN
In stock: 34279 pcs

LPC1112FHN24/202,1
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 16KB FLASH 24HVQFN
In stock: 73086 pcs

LPC1112FHN33/202:5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 16KB FLASH 33HVQFN
In stock: 75163 pcs

LPC1112FHN33/202,5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 16KB FLASH 33HVQFN
In stock: 41390 pcs

LPC1112FHI33/202,5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 16KB FLASH 33HVQFN
In stock: 46138 pcs

LPC1112FDH28/102:5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 16KB FLASH 28TSSOP
In stock: 102733 pcs

LPC1112FHN33/102,5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 16KB FLASH 33HVQFN
In stock: 41686 pcs

LPC1112FDH20/102:5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 16KB FLASH 20TSSOP
In stock: 108674 pcs

LPC1112FHN33/103,5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 16KB FLASH 33HVQFN
In stock: 39365 pcs

LPC1112FHI33/102,5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 16KB FLASH 33HVQFN
In stock: 51140 pcs