

NXP Semiconductors / Freescale

LPC1112FDH28/102:5

Part Number:	LPC1112FDH28/102:5
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 16KB FLASH 28TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102733 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LPC1112FDH28/102:5

PART NUMBER	LPC1112FDH28/102:5
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 16KB FLASH 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102733 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SPEED	50MHz
SERIES	LPC1100L
RAM SIZE	4K 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	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935297034518
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 28-TSSOP
DATA CONVERTERS	A/D 6x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	LPC1112

Related Tags

LPC1112FDH28/102:5	LPC1112FDH28/102:5 Distributor	LPC1112FDH28/102:5 Supplier
LPC1112FDH28/102:5 Price	LPC1112FDH28/102:5 Pictures	LPC1112FDH28/102:5 Image
LPC1112FDH28/102:5 PDF Datasheet	LPC1112FDH28/102:5 Download Datasheet	LPC1112FDH28/102:5 Datasheet
LPC1112FDH28/102:5 Stock	Buy LPC1112FDH28/102:5	Buy LPC1112FDH28/102:5
LPC1112FDH28/102:5	Supplier	Distributor

Related Products

LPC1112FHN24/202,1 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 24HVQFN In stock: 73086 pcs	LPC1112FHI33/203,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 33HVQFN In stock: 32408 pcs
LPC1111FHN33/203,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 8KB FLASH 33HVQFN In stock: 38404 pcs	LPC1111JHN33/103E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 8KB FLASH 33HVQFN In stock: 58265 pcs
LPC1111JHN33/203E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 8KB FLASH 33HVQFN In stock: 46685 pcs	LPC1112FHN24/202J Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 24HVQFN In stock: 80723 pcs
LPC1112FHI33/102,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 33HVQFN In stock: 51140 pcs	LPC1112FDH20/102:5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 20TSSOP In stock: 108674 pcs
LPC1111FHN33/202,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 8KB FLASH 33HVQFN In stock: 57214 pcs	LPC1112FHI33/202,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 33HVQFN In stock: 46138 pcs
LPC1112FHN33/101,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 33HVQFN In stock: 34279 pcs	LPC1112FD20/102,52 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 20SOIC In stock: 41619 pcs

RFQ

RFQ

