

LPC1114FN28/102,12

Part Number:	LPC1114FN28/102,12
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 32KB FLASH 28DIP
Datasheets:	 LPC1114FN28/102,12.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

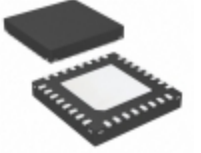
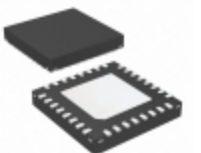
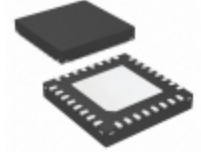
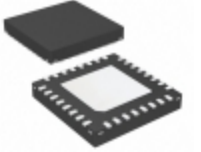
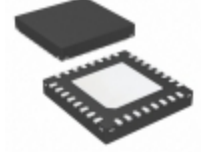
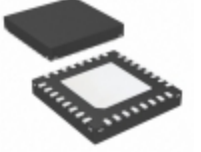
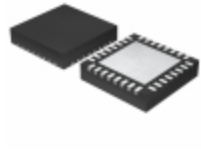
Specifications of LPC1114FN28/102,12

PART NUMBER	LPC1114FN28/102,12
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 32KB FLASH 28DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LPC1114FN28/102,12.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-DIP
SPEED	50MHz
SERIES	LPC1100L
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
OTHER NAMES	568-10143-5 935297016129 LPC1114FN28/102,12-ND LPC1114FN2810212
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
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 32KB (32K x 8) FLASH 28-DIP
DATA CONVERTERS	A/D 6x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	LPC1114

Related Tags

NXP Semiconductors / Freescale LPC1114FN28/102,12	LPC1114FN28/102,12 Distributor	LPC1114FN28/102,12 Supplier
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Freescale Semiconductor - NXP LPC1114FN28/102,12	NXP USA Inc. LPC1114FN28/102,12	

Related Products

 LPC1114JBD48/323QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 48KB FLASH 48LQFP In stock: Out stock RFQ	 LPC1114JBD48/333QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 56KB FLASH 48LQFP In stock: 443 pcs RFQ
 LPC1114JBD48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: Out stock RFQ	 LPC1114FHN33/302,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: Out stock RFQ
 LPC1114JHN33/203E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: Out stock RFQ	 LPC1114FHN33/333,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 56KB FLASH 33HVQFN In stock: Out stock RFQ
 LPC1114FHN33/303,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: 750 pcs RFQ	 LPC1114FHN33/302:5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: Out stock RFQ
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