

NXP Semiconductors / Freescale

LPC11A04UK,118

Part Number:	LPC11A04UK,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 32KB FLASH 20WLCSP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	19538 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

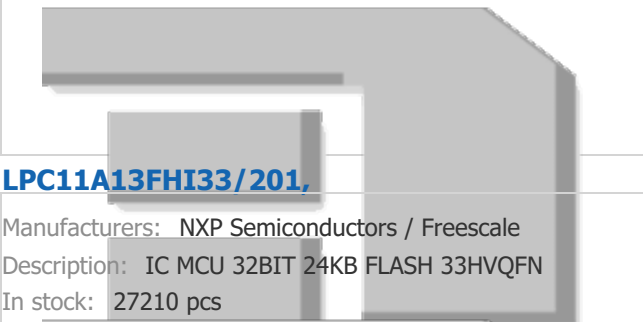
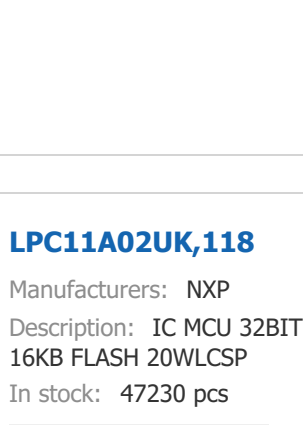
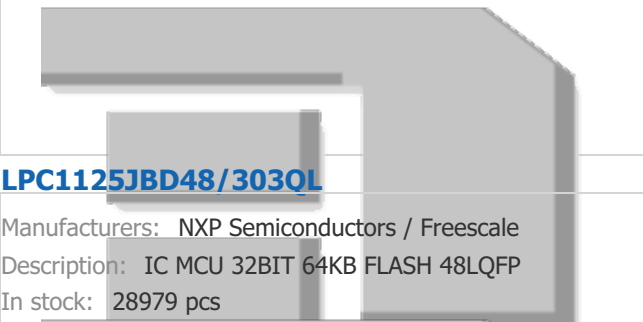
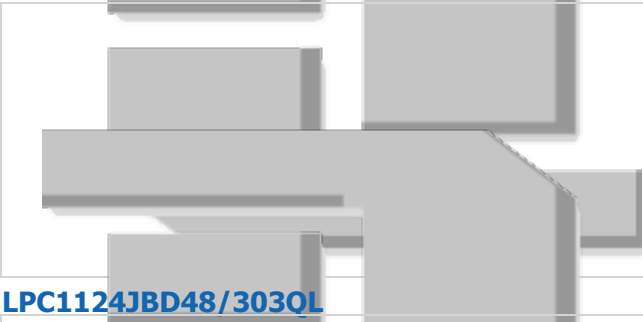
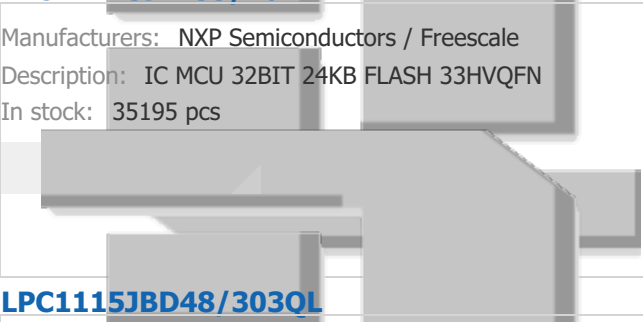
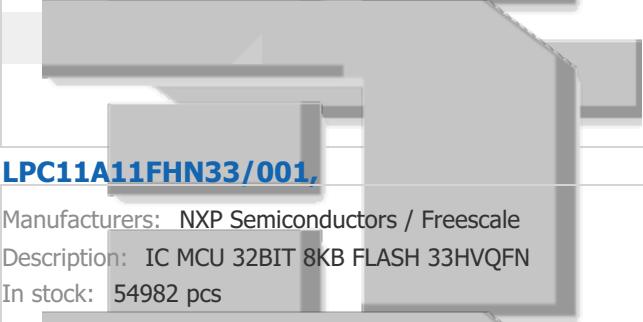
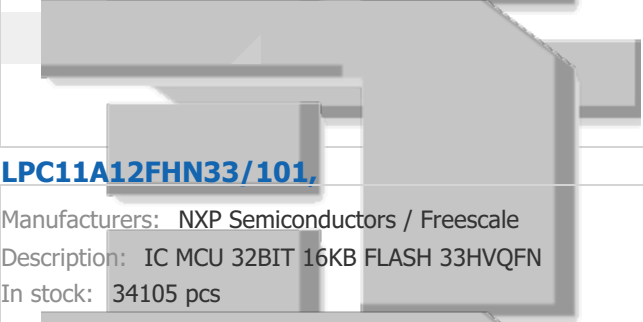
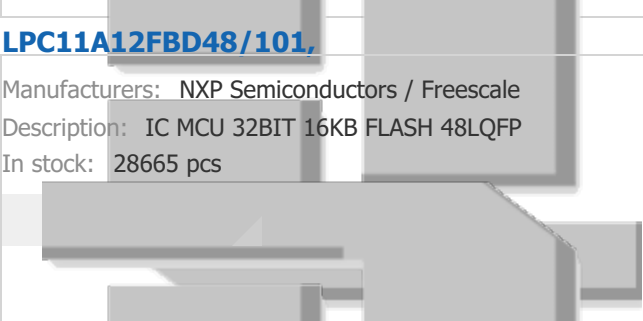
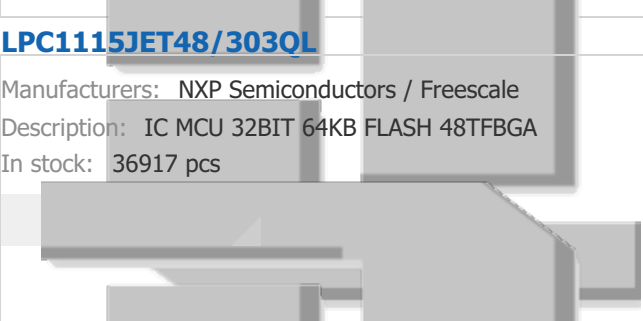
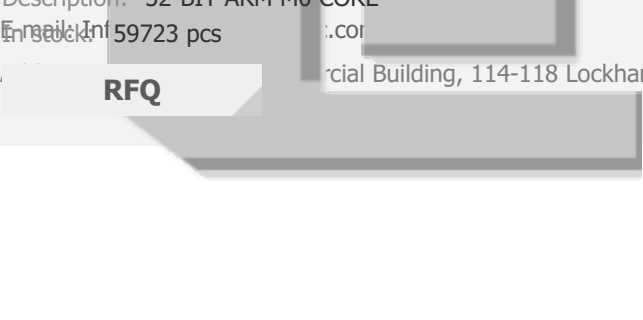
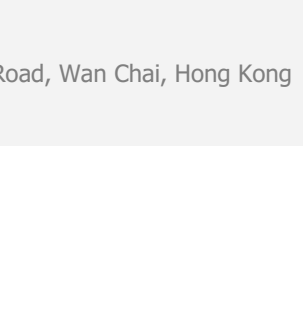
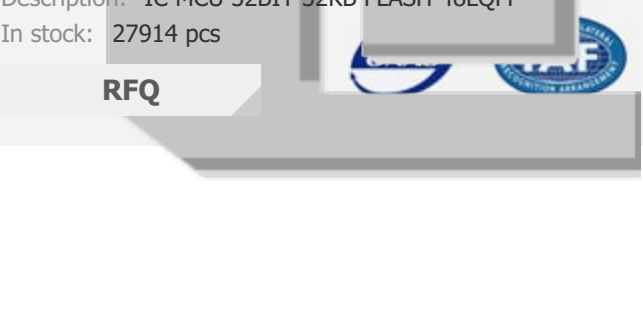
Specifications of LPC11A04UK,118

PART NUMBER	LPC11A04UK,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 32KB FLASH 20WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19538 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-WLCSP (2.55x2.55)
SPEED	50MHz
SERIES	LPC11Axx
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	20-UFBGA, WLCSP
OTHER NAMES	568-13775-6
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0 LPC11Axx Microcontroller IC 32-Bit 50MHz 32KB (32K x 8) FLASH 20-WLCSP (2.55x2.55)
DATA CONVERTERS	A/D 8x10b; D/A 1x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, Microwire, SPI, SSI, SSP, UART/USART

Related Tags

LPC11A04UK,118	LPC11A04UK,118 Distributor	LPC11A04UK,118 Supplier
LPC11A04UK,118 Price	LPC11A04UK,118 Pictures	LPC11A04UK,118 Image
LPC11A04UK,118 PDF Datasheet	LPC11A04UK,118 Download Datasheet	LPC11A04UK,118 Datasheet
LPC11A04UK,118 Stock	Buy LPC11A04UK,118	Buy LPC11A04UK,118
LPC11A04UK,118	Supplier	Distributor

Related Products

 LPC11A13FHI33/201,118 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 24KB FLASH 33HVQFN In stock: 27210 pcs	 LPC11A02UK,118 Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 20WLCSP In stock: 47230 pcs RFQ	 LPC1125JBD48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 28979 pcs
 LPC1124JBD48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 24344 pcs		 LPC11A13JHI33/201E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 24KB FLASH 33HVQFN In stock: 35195 pcs
 LPC11A11FHN33/001,118 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 8KB FLASH 33HVQFN In stock: 54982 pcs		 LPC1115JBD48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 28402 pcs
 LPC11A12FBD48/101,118 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 28665 pcs		 LPC11A12FHN33/101,118 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 33HVQFN In stock: 34105 pcs
 LPC1115FET48/303Y Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT ARM M0 CORE In stock: 59723 pcs RFQ	 LPC11A14FBD48/301,118 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 27914 pcs RFQ	 LPC1115JET48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48TFBGA In stock: 36917 pcs