



Image may be representation. See specifications for product details.

LPC11A02UK,118

Part Number:	LPC11A02UK,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 16KB FLASH 20WLCSP
Datasheets:	 LPC11A02UK,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

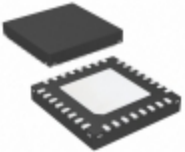
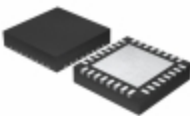
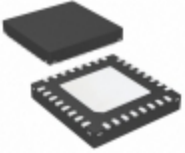
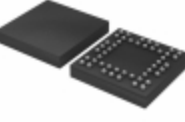
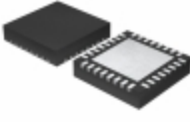
Specifications of LPC11A02UK,118

PART NUMBER	LPC11A02UK,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 16KB FLASH 20WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LPC11A02UK,118.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.6 V ~ 3.6 V
SPEED	50MHz
SERIES	LPC11Axx
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	20-UFBGA, WLCSP
OTHER NAMES	935293059118
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	2K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0 LPC11Axx Microcontroller IC 32-Bit 50MHz 16KB (16K x 8) FLASH
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

NXP Semiconductors / Freescale LPC11A02UK,118	LPC11A02UK,118 Distributor	LPC11A02UK,118 Supplier
LPC11A02UK,118 Price	LPC11A02UK,118 Pictures	LPC11A02UK,118 Image
LPC11A02UK,118 PDF Datasheet	LPC11A02UK,118 Download Datasheet	LPC11A02UK,118 Datasheet
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Freescale Semiconductor - NXP LPC11A02UK,118	NXP USA Inc. LPC11A02UK,118	

Related Products

 LPC11A12FHN33/101, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 33HVQFN In stock: 260 pcs RFQ	 LPC11A13FHI33/201, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 24KB FLASH 33HVQFN In stock: 460 pcs RFQ
 LPC11A11FHN33/001, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 8KB FLASH 33HVQFN In stock: Out stock RFQ	 LPC11A12FBD48/101, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 500 pcs RFQ
 LPC1124JBD48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 136 pcs RFQ	 LPC1125JBD48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: Out stock RFQ
 LPC1115JBD48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 58 pcs RFQ	 LPC1115FET48/303Y Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ARM M0 CORE In stock: Out stock RFQ
 LPC1115JET48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48TFBGA In stock: Out stock RFQ	 LPC11A04UK,118 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 20WLCSP In stock: Out stock RFQ
 LPC1115FET48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48TFBGA In stock: 260 pcs RFQ	 LPC11A13JHI33/201E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 24KB FLASH 33HVQFN In stock: Out stock RFQ