

NXP Semiconductors / Freescale

LPC11A02UK,118

Part Number:	LPC11A02UK,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 16KB FLASH 20WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47230 pcs stock
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
QUANTITY AVAILABLE	47230 pcs
DATA SHEET	
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

LPC11A02UK,118	LPC11A02UK,118 Distributor	LPC11A02UK,118 Supplier
LPC11A02UK,118 Price	LPC11A02UK,118 Pictures	LPC11A02UK,118 Image
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LPC11A02UK,118	Supplier	Distributor

Related Products

LPC11A12FHN33/101 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 33HVQFN In stock: 34105 pcs	LPC11A12FBD48/101 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 28665 pcs
LPC1115FET48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48TFBGA In stock: 29242 pcs	LPC11A13JHI33/201E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 24KB FLASH 33HVQFN In stock: 35195 pcs
LPC1115FET48/303Y Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT ARM M0 CORE In stock: 59723 pcs	LPC1125JBD48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 28979 pcs
LPC11A11FHN33/001 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 8KB FLASH 33HVQFN In stock: 54982 pcs	LPC1124JBD48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 24344 pcs
LPC11A04UK,118 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 20WLCSP In stock: 19538 pcs RFQ	LPC1115JBD48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 28402 pcs
LPC11A13FHI33/201 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 24KB FLASH 33HVQFN In stock: 27210 pcs RFQ	LPC1115JET48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48TFBGA In stock: 36917 pcs RFQ