



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

LPC1115FET48/303Y

Part Number:	LPC1115FET48/303Y
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	32-BIT ARM M0 CORE
Datasheets:	 LPC1115FET48/303Y.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

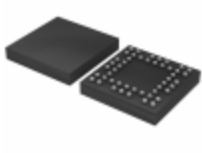
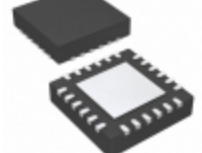
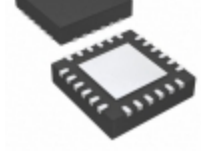
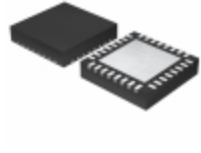
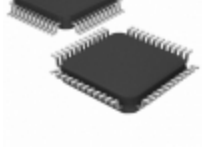
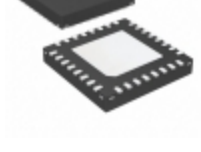
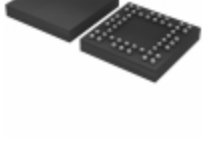
Specifications of LPC1115FET48/303Y

PART NUMBER	LPC1115FET48/303Y
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	32-BIT ARM M0 CORE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LPC1115FET48/303Y.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SPEED	50MHz
SERIES	LPC1100XL
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
OTHER NAMES	935300405518
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	42
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 LPC1100XL Microcontroller IC 32-Bit 50MHz 64KB (64K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

NXP Semiconductors / Freescale LPC1115FET48/303Y	LPC1115FET48/303Y Distributor	LPC1115FET48/303Y Supplier
LPC1115FET48/303Y Price	LPC1115FET48/303Y Pictures	LPC1115FET48/303Y Image
LPC1115FET48/303Y PDF Datasheet	LPC1115FET48/303Y Download Datasheet	LPC1115FET48/303Y Datasheet
LPC1115FET48/303Y Stock	Buy LPC1115FET48/303Y	Buy NXP Semiconductors / Freescale LPC1115FET48/303Y
NXP Semiconductors / Freescale LPC1115FET48/303Y	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale LPC1115FET48/303Y	NXP Semiconductors LPC1115FET48/303Y	Freescale LPC1115FET48/303Y
Freescale Semiconductor - NXP LPC1115FET48/303Y	NXP USA Inc. LPC1115FET48/303Y	

Related Products

 LPC1125JBD48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: Out stock RFQ	 LPC1115FET48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48TFBGA In stock: 260 pcs RFQ
 LPC11A04UK,118 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 20WLCSP In stock: Out stock RFQ	 LPC1114LVFHN24/303 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 24HVQFN In stock: Out stock RFQ
 LPC1115JBD48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 58 pcs RFQ	 LPC1124JBD48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 136 pcs RFQ
 LPC1114LVFHN24/103 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 24HVQFN In stock: Out stock RFQ	 LPC11A02UK,118 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 20WLCSP In stock: Out stock RFQ
 LPC1114LVFHI33/303 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: Out stock RFQ	 LPC1115FBD48/303,1 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: Out stock RFQ
 LPC1114JHN33/333E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 56KB FLASH 33HVQFN In stock: Out stock RFQ	 LPC1115JET48/303QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48TFBGA In stock: Out stock RFQ

