

LPC2917FBD144/01/,



Part Number: [LPC2917FBD144/01/](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 512KB FLASH 144LQFP

Data sheet:  [LPC2917,19](#)

RoHs Status: Lead free / RoHS Compliant

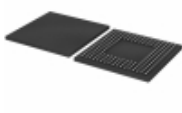
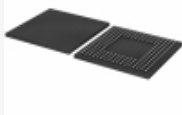
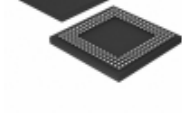
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy **LPC2917FBD144/01/**, with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LPC2917FBD144/01/	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 512KB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4531 pcs	Data sheet	LPC2917,19
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	144-LQFP (20x20)	Speed	80MHz
Series	LPC2900	RAM Size	80K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Other Names	568-4692 935287623551 LPC2917FBD144/01-S
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	108	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM9® LPC2900 Microcontroller IC 16/32-Bit 80MHz 512KB (512K x 8) FLASH 144-LQFP (20x20)	Data Converters	A/D 16x10b
Core Size	16/32-Bit	Core Processor	ARM9®
Connectivity	CANbus, EBI/EMI, LINbus, SPI, UART/USART	Base Part Number	LPC291*
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4531 pieces of NXP Semiconductors / Freescale LPC2917FBD144/01/, in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LPC2929FBD144,551 Description: IC MCU 32BIT 768KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2921FBD100,551 Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2460FBD208,551 Description: IC MCU 32BIT ROMLESS 208LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2919FBD144,551 Description: IC MCU 32BIT 768KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2478FET208,551 Description: IC MCU 32BIT 512KB FLASH 208BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2927FBD144,551 Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2917FBD144,551 Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2470FET208,551 Description: IC MCU 32BIT ROMLESS 208TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2470FBD208,551 Description: IC MCU 32BIT ROMLESS 208LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2926FBD144,551 Description: ARM9 MICROCONTROLLER WITH CAN, L	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2923FBD100,551 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2925FBD100,551 Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2930FBD208,551 Description: IC MCU 32BIT ROMLESS 208LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2478FBD208,551 Description: IC MCU 32BIT 512KB FLASH 208LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2468FBD208,551 Description: IC MCU 32BIT 512KB FLASH 208LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2926FBD144,557 Description: IC MCU 32BIT 256KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2880FET180,551 Description: IC MCU 32BIT ROMLESS 180TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2468FET208,551 Description: IC MCU 32BIT 512KB FLASH 208BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2919FBD144/01/ Description: IC MCU 32BIT 768KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2460FET208,551 Description: IC MCU 32BIT ROMLESS 208TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for LPC2917FBD144/01/ ,			
NXP Semiconductors / Freescale LPC2917FBD144/01/,	LPC2917FBD144/01/, distributor	LPC2917FBD144/01/, supplier	LPC2917FBD144/01/, price
	LPC2917FBD144/01/, download datasheet	LPC2917FBD144/01/, datasheet	LPC2917FBD144/01/, stock
buy LPC2917FBD144/01/,	NXP Semiconductors / Freescale	NXP Semiconductors LPC2917FBD144/01/,	Freescale LPC2917FBD144/01/,
	LPC2917FBD144/01/,	Freescale Semiconductor - NXP LPC2917FBD144/01/,	NXP USA Inc. LPC2917FBD144/01/,