

LPC2919FBD144/01/,



Part Number: [LPC2919FBD144/01/](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 768KB FLASH 144LQFP

Data sheet:  [LPC2917,19](#)

RoHs Status: Lead free / RoHS Compliant

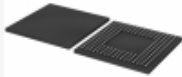
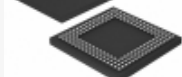
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PRODUCT PARAMETER			
Part Number	LPC2919FBD144/01/	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 768KB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5750 pcs	Data sheet	LPC2917,19
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	768KB (768K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Other Names	568-4693 935287624551 LPC2919FBD144/01-S
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	108	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM9® LPC2900 Microcontroller IC 16/32-Bit 80MHz 768KB (768K 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*
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