

P89LPC954FBD48,151



Part Number: [P89LPC954FBD48,151](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 16KB FLASH 48LQFP

Data sheet:  [P89LPC952/954](#)

RoHs Status: Lead free / RoHS Compliant

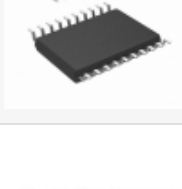
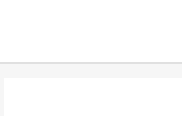
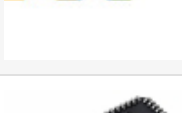
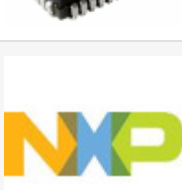
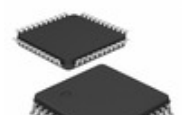
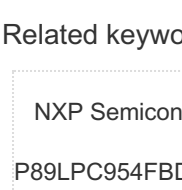
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PRODUCT PARAMETER			
Part Number	P89LPC954FBD48,151	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 16KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4141 pcs	Data sheet	P89LPC952/954
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.4 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)	Speed	18MHz
Series	LPC900	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	48-LQFP	Other Names	568-8736 935284304151 P89LPC954FBD48,151-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	40	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	8051 LPC900 Microcontroller IC 8-Bit 18MHz 16KB (16K x 8) FLASH 48-LQFP (7x7)	Data Converters	A/D 8x10b
Core Size	8-Bit	Core Processor	8051
Connectivity	I ² C, SPI, UART/USART	Base Part Number	P89LPC95*
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