

LPC2926FBD144,551

Part Number:	LPC2926FBD144,551
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ARM9 MICROCONTROLLER WITH CAN, L
Datasheets:	 LPC2926FBD144,551.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

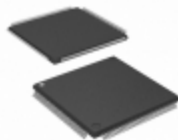
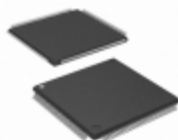
Specifications of LPC2926FBD144,551

PART NUMBER	LPC2926FBD144,551
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ARM9 MICROCONTROLLER WITH CAN, L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LPC2926FBD144,551.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	125MHz
SERIES	LPC2900
RAM SIZE	56K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	935293568551
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	104
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	16K x 8
DETAILED DESCRIPTION	ARM9® LPC2900 Microcontroller IC 16/32-Bit 125MHz 256KB (256K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM9®
CONNECTIVITY	CANbus, EBI/EMI, I²C, LINbus, SPI, UART/USART, USB

Related Tags

NXP Semiconductors / Freescale LPC2926FBD144,551	LPC2926FBD144,551 Distributor	LPC2926FBD144,551 Supplier
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Freescale Semiconductor - NXP LPC2926FBD144,551	NXP USA Inc. LPC2926FBD144,551	

Related Products

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