

NXP Semiconductors / Freescale



LPC2930FET208,551

Part Number:	LPC2930FET208,551
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 208LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4267 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LPC2930FET208,551

PART NUMBER	LPC2930FET208,551
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 208LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4267 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	208-LQFP (28x28)
SPEED	125MHz
SERIES	LPC2900
RAM SIZE	56K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	208-LQFP
OTHER NAMES	935287109551
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	152
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM968E-S LPC2900 Microcontroller IC 16/32-Bit 125MHz ROMless 208-LQFP (28x28)
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM968E-S
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, SPI, UART/USART, USB, USB OTG
BASE PART NUMBER	LPC2930

Related Tags

LPC2930FET208,551	LPC2930FET208,551 Distributor	LPC2930FET208,551 Supplier
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	LPC2925FBD100,551 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 7961 pcs 		LPC2927FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 3326 pcs 
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	LPC2929FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 7753 pcs 		LPC3141FET180,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 180TFBGA In stock: 4588 pcs 

