

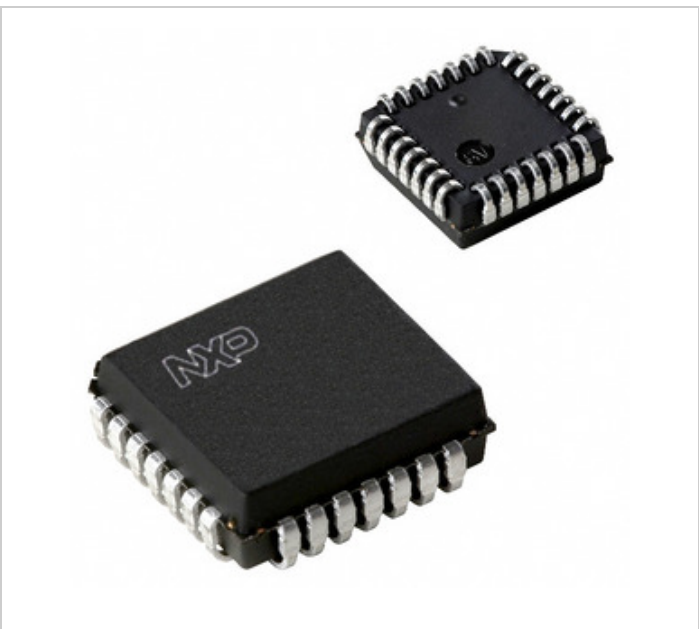


Image may be representation. See specifications for product details.

P89LPC936FA,529

Part Number:	P89LPC936FA,529
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 28PLCC
Datasheets:	 P89LPC936FA,529.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

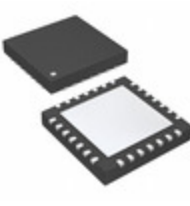
Specifications of P89LPC936FA,529

PART NUMBER	P89LPC936FA,529
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 P89LPC936FA,529.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-PLCC (11.51x11.51)
SPEED	18MHz
SERIES	LPC900
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-LCC (J-Lead)
OTHER NAMES	568-7915-5 568-7915-5-ND 568-8364-5 935278702529 P89LPC936FA,529-ND P89LPC936FA-S P89LPC936FA-S-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	26
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	8051 LPC900 Microcontroller IC 8-Bit 18MHz 16KB (16K x 8) FLASH 28-PLCC (11.51x11.51)
DATA CONVERTERS	A/D 8x8b; D/A 2x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	I ² C, SPI, UART/USART
BASE PART NUMBER	P89LPC93*

Related Tags

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