

NXP Semiconductors / Freescale

P89LPC936FA,529

Part Number:	P89LPC936FA,529
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 28PLCC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2710 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

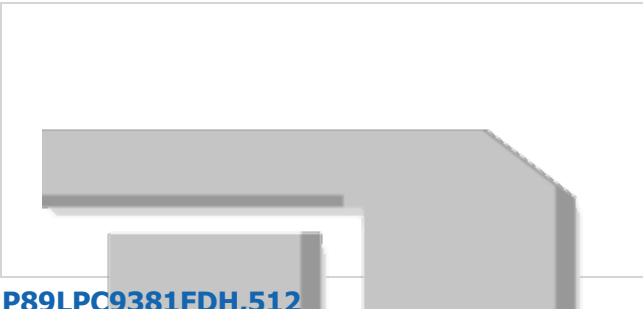
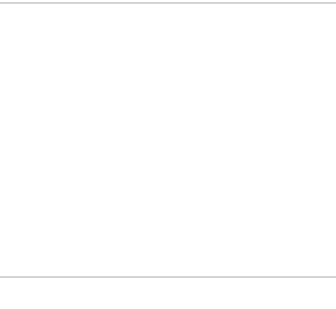
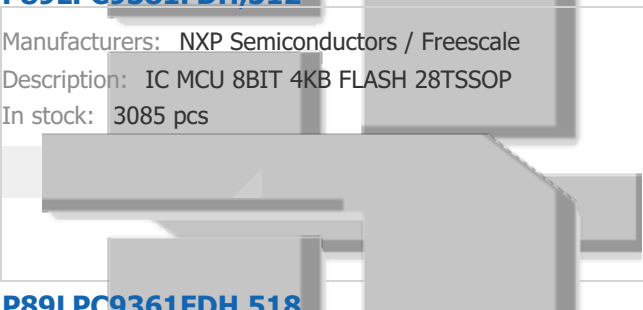
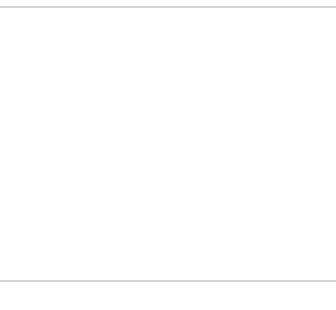
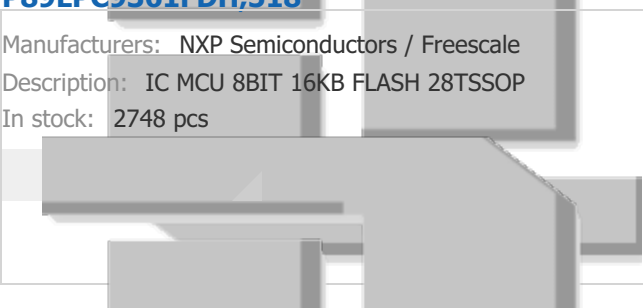
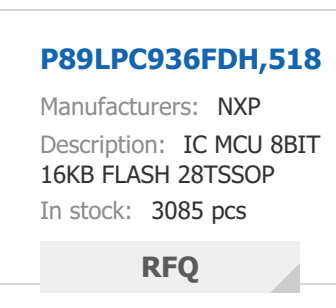
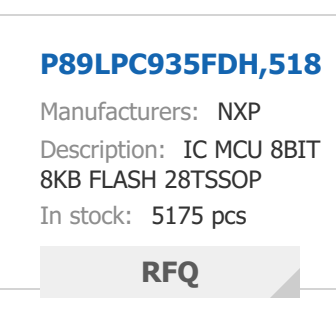
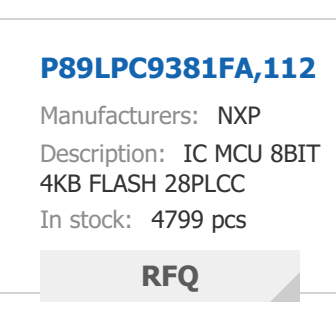
Specifications of P89LPC936FA,529

PART NUMBER	P89LPC936FA,529
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2710 pcs
DATA SHEET	
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	I²C, SPI, UART/USART
BASE PART NUMBER	P89LPC93*

Related Tags

P89LPC936FA,529	P89LPC936FA,529 Distributor	P89LPC936FA,529 Supplier
P89LPC936FA,529 Price	P89LPC936FA,529 Pictures	P89LPC936FA,529 Image
P89LPC936FA,529 PDF Datasheet	P89LPC936FA,529 Download Datasheet	P89LPC936FA,529 Datasheet
P89LPC936FA,529 Stock	Buy P89LPC936FA,529	Buy P89LPC936FA,529
P89LPC936FA,529	Supplier	Distributor

Related Products

 P89LPC9381FDH,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 28TSSOP In stock: 3085 pcs	 P89LPC936FDH,518 Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 3085 pcs	 P89LPC935FA,129 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28PLCC In stock: 3801 pcs
 P89LPC9361FDH,518 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 2748 pcs	 P89LPC936FDH,518 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 5175 pcs	 P89LPC936FDH,529 Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 6508 pcs
 P89LPC9381FA,112 Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28PLCC In stock: 4799 pcs	 P89LPC935FDH,518 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 5175 pcs	 P89LPC938FA,129 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28PLCC In stock: 5069 pcs
 P89LPC938FDH,529 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 6215 pcs	 P89LPC935FHN,151 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28HVQFN In stock: 6452 pcs	 P89LPC935FDH,529 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 6216 pcs
 P89LPC9351FDH,518 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 5982 pcs	 P89LPC9351FDH,518 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 5982 pcs	 P89LPC9351FDH,518 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 5982 pcs