

NXP Semiconductors / Freescale

P89LPC936FDH,518

Part Number:	P89LPC936FDH,518
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 28TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3085 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

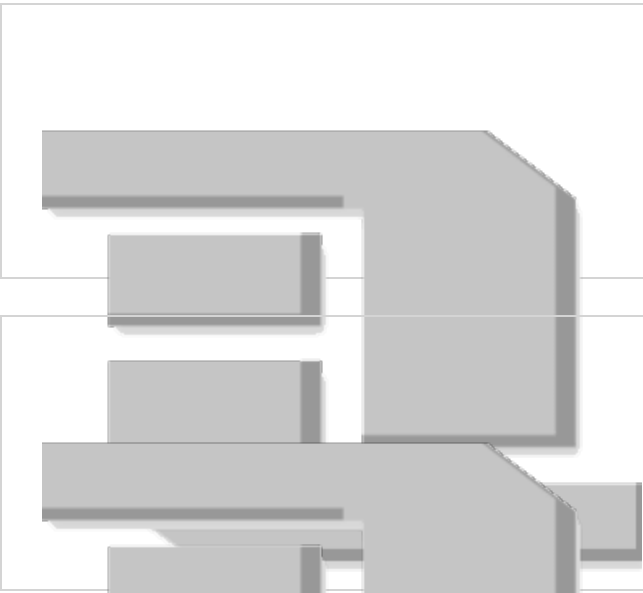
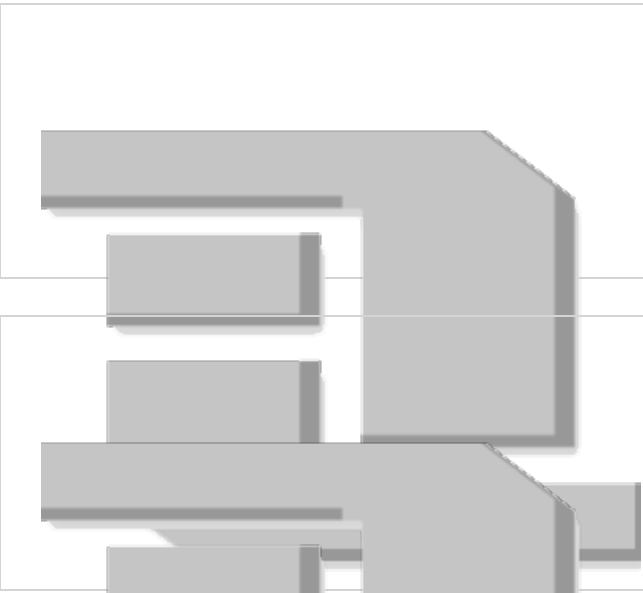
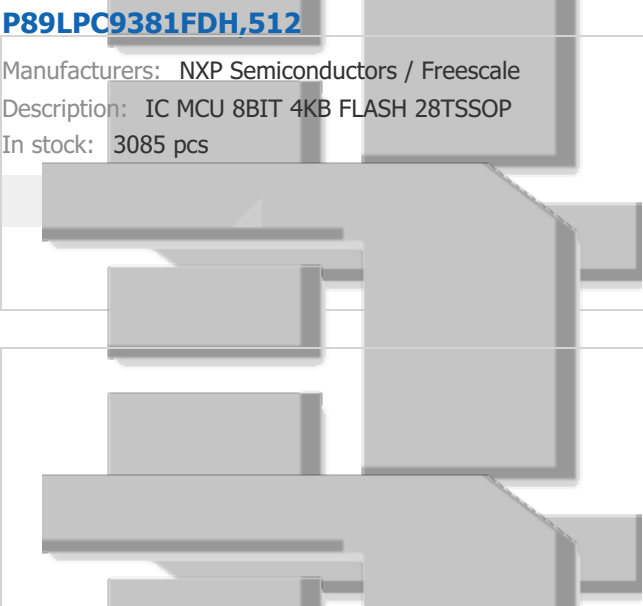
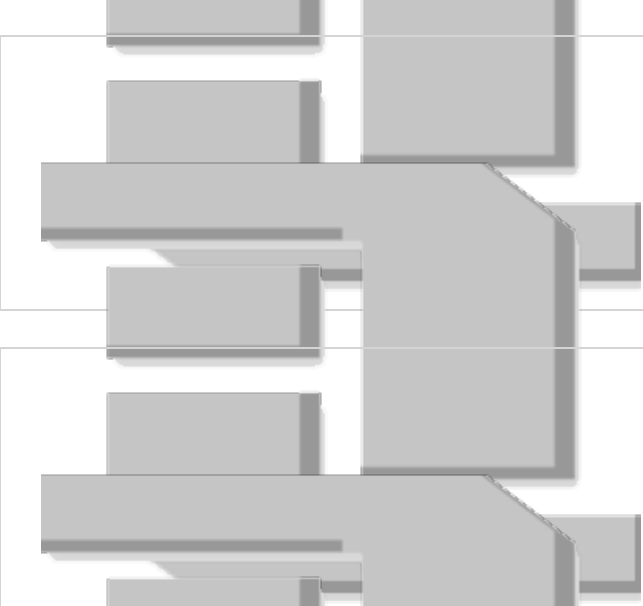
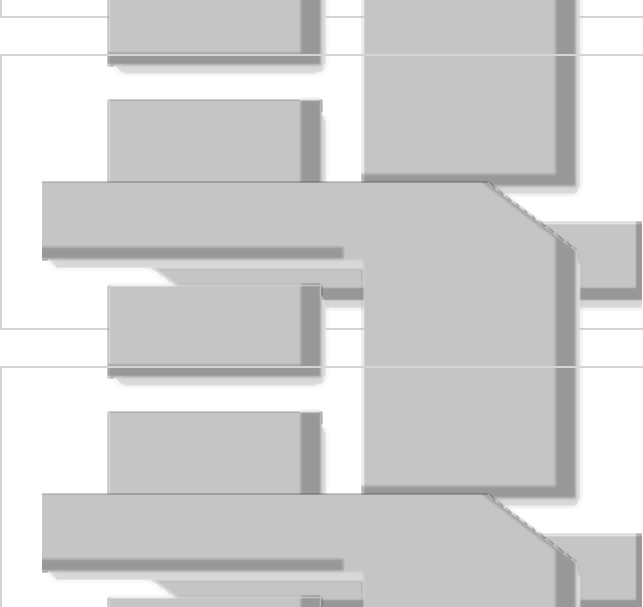
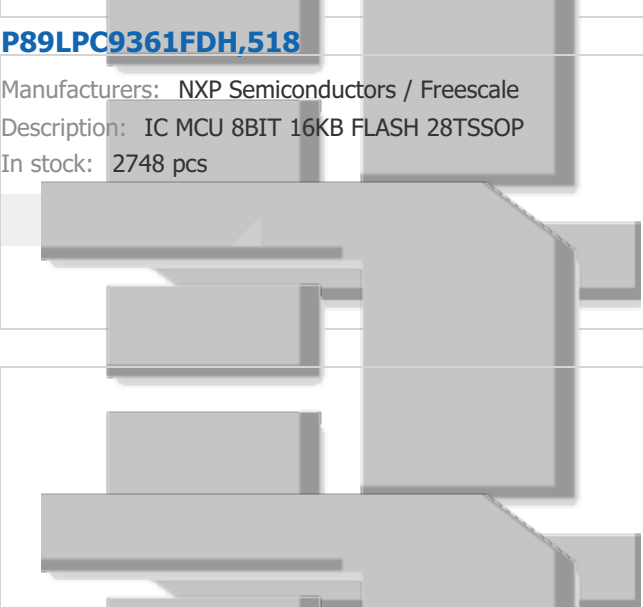
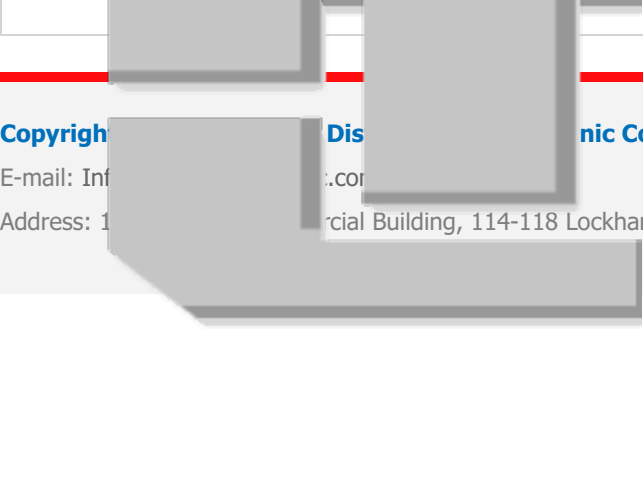
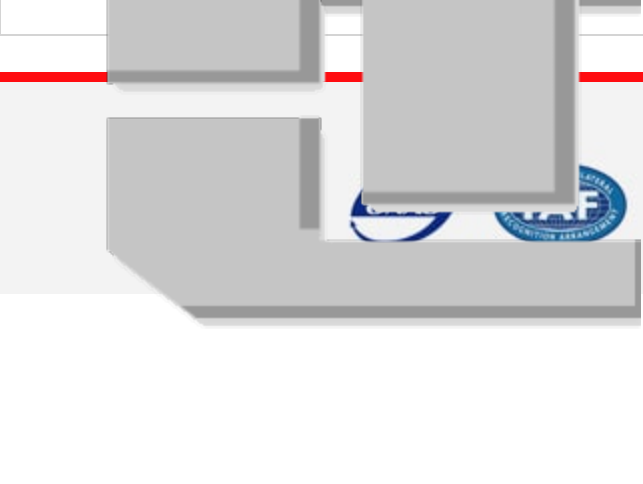
Specifications of P89LPC936FDH,518

PART NUMBER	P89LPC936FDH,518
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3085 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
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	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	568-4339-2 935277841518 P89LPC936FDH-T P89LPC936FDH-T-ND P89LPC936FDH518
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-TSSOP
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

P89LPC936FDH,518	P89LPC936FDH,518 Distributor	P89LPC936FDH,518 Supplier
P89LPC936FDH,518 Price	P89LPC936FDH,518 Pictures	P89LPC936FDH,518 Image
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P89LPC936FDH,518 Stock	Buy P89LPC936FDH,518	Buy P89LPC936FDH,518
P89LPC936FDH,518	Supplier	Distributor

Related Products

 P89LPC938FA,129 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28PLCC In stock: 5069 pcs RFQ	 P89LPC9381FA,112 Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28PLCC In stock: 4799 pcs RFQ
 P89LPC9381FDH,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 28TSSOP In stock: 3085 pcs RFQ	 P89LPC935FDH,518 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 5175 pcs RFQ
 P89LPC938FDH,529 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 6215 pcs RFQ	 P89LPC936FDH,529 Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 6508 pcs RFQ
 P89LPC935FHN,151 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28HVQFN In stock: 6452 pcs RFQ	 P89LPC9361FDH,518 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 2748 pcs RFQ
P89LPC936FA,529 Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28PLCC In stock: 2710 pcs RFQ	P89LPC935FDH,529 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 6216 pcs RFQ
P89LPC935FA,129 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28PLCC In stock: 3801 pcs RFQ	P89LPC938FHN,151 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28HVQFN In stock: 6829 pcs RFQ