

NXP Semiconductors / Freescale

P89LPC985FA,529

Part Number:	P89LPC985FA,529
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 28PLCC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5203 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



Image may be representation. See specifications for product details.

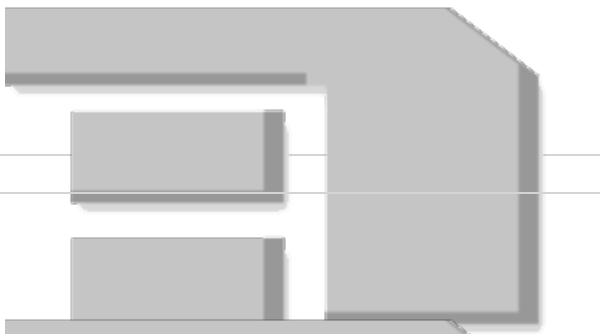
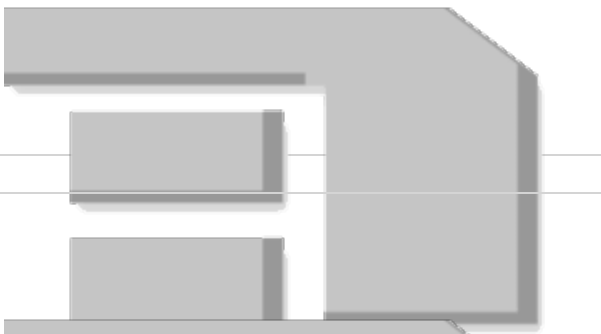
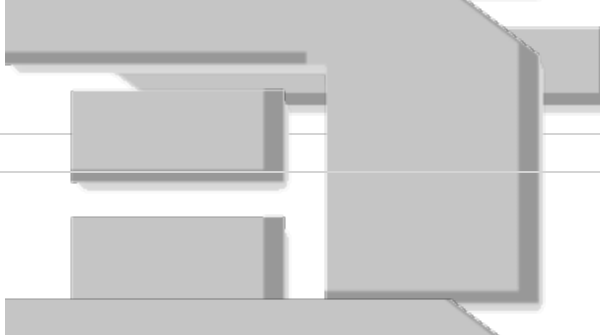
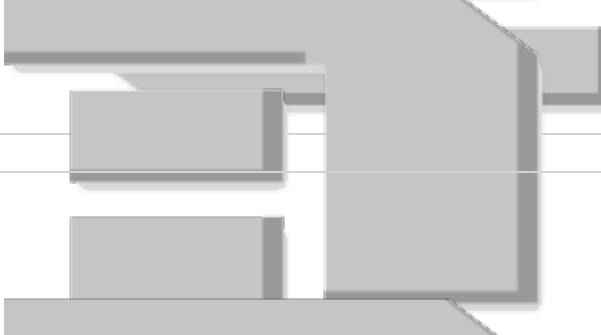
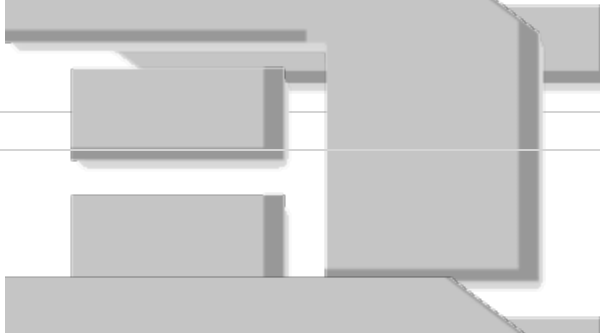
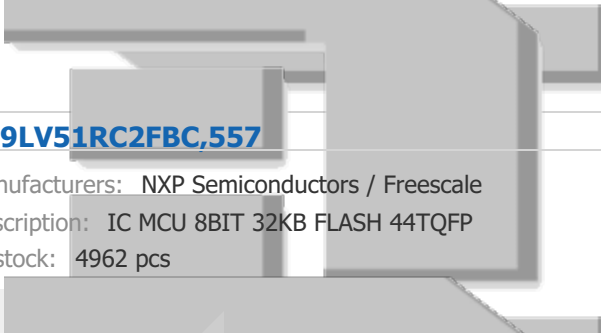
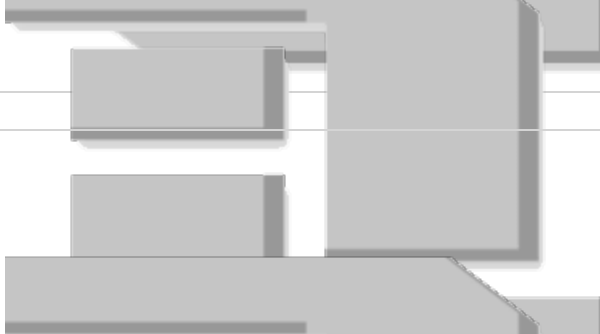
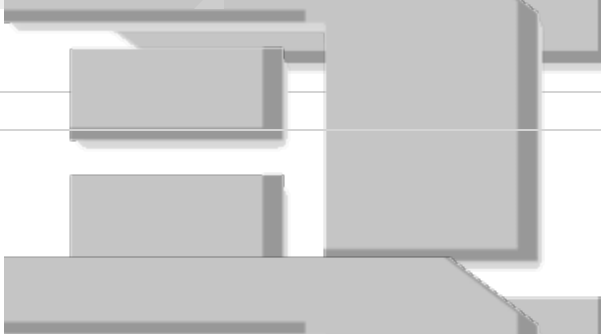
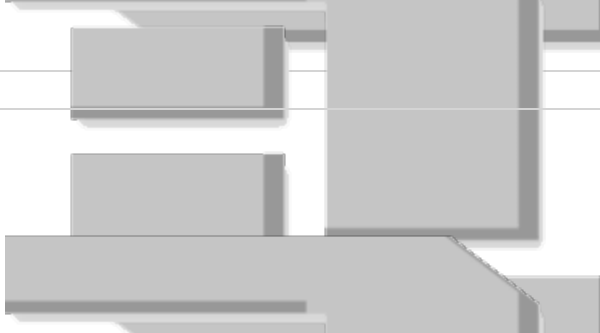
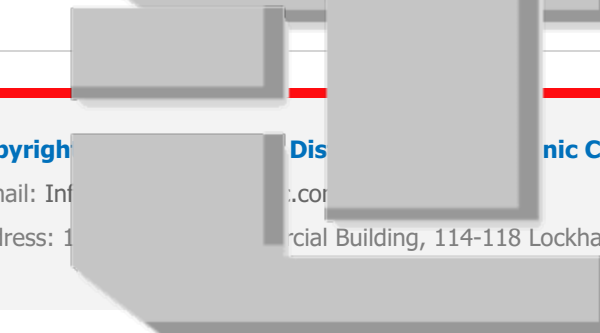
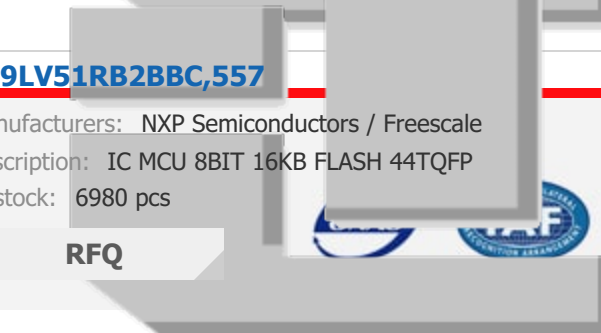
Specifications of P89LPC985FA,529

PART NUMBER	P89LPC985FA,529
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5203 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-PLCC (11.51x11.51)
SPEED	18MHz
SERIES	LPC900
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-LCC (J-Lead)
OTHER NAMES	935291006529
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	26
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 LPC900 Microcontroller IC 8-Bit 18MHz 8KB (8K x 8) FLASH 28-PLCC (11.51x11.51)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	I ² C, SPI, UART/USART
BASE PART NUMBER	P89LPC98*

Related Tags

P89LPC985FA,529	P89LPC985FA,529 Distributor	P89LPC985FA,529 Supplier
P89LPC985FA,529 Price	P89LPC985FA,529 Pictures	P89LPC985FA,529 Image
P89LPC985FA,529 PDF Datasheet	P89LPC985FA,529 Download Datasheet	P89LPC985FA,529 Datasheet
P89LPC985FA,529 Stock	Buy P89LPC985FA,529	Buy P89LPC985FA,529
P89LPC985FA,529	Supplier	Distributor

Related Products

	P89LV51RC2FA,512 Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 4682 pcs RFQ		P89LPC985FDH,529 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 3784 pcs RFQ
	P89LPC983FDH,529 Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28TSSOP In stock: 3218 pcs RFQ		P89LPC982FA,529 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28PLCC In stock: 3538 pcs RFQ
	P89LPC972FN,129 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 6504 pcs RFQ		P89LPC972FDH,129 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 3052 pcs RFQ
	P89LPC982FDH,529 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 4739 pcs RFQ		P89LPC972FDH,129 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 3052 pcs RFQ
	P89LV51RC2BN,112 Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 3772 pcs RFQ		P89LPC980FDH,529 Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28TSSOP In stock: 3717 pcs RFQ
	P89LV51RB2BA,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 2848 pcs RFQ		P89LV51RB2BBC,557 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 6980 pcs RFQ