

NXP Semiconductors / Freescale

P87C51FB-4B,557

Part Number:	P87C51FB-4B,557
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB OTP 44QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4368 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

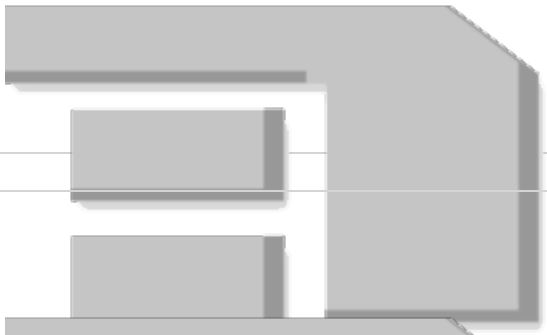
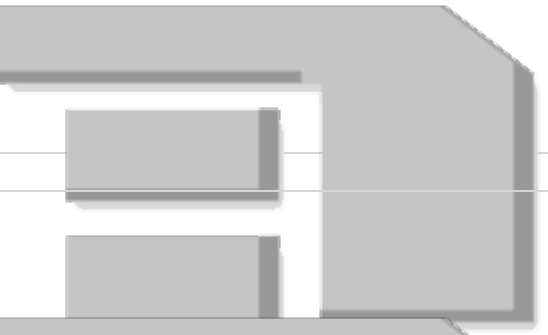
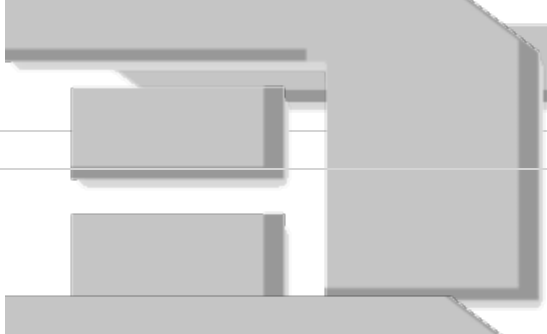
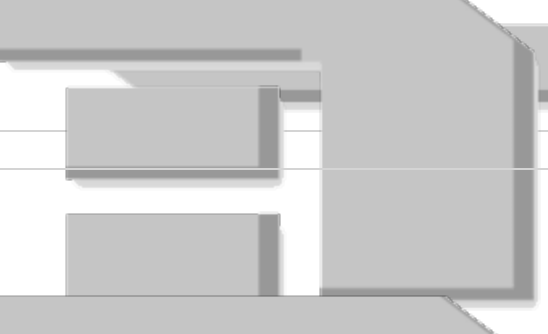
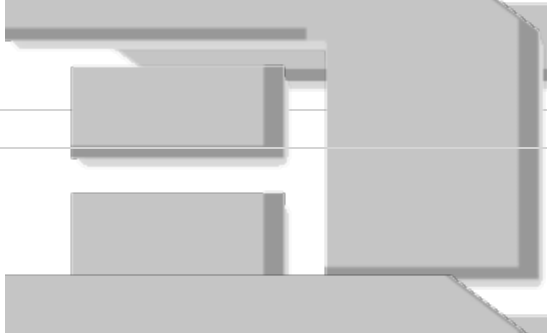
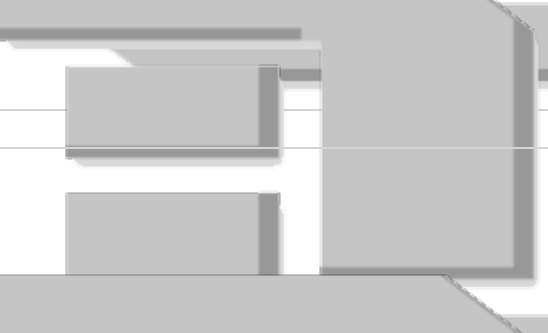
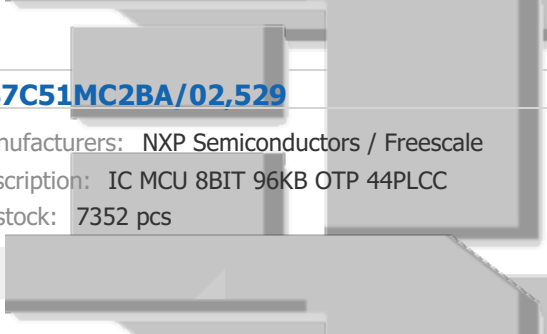
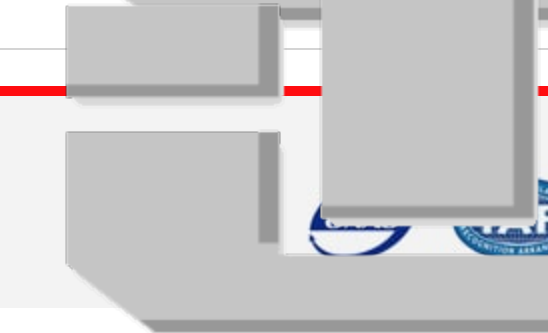
Specifications of P87C51FB-4B,557

PART NUMBER	P87C51FB-4B,557
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB OTP 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4368 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PQFP (10x10)
SPEED	16MHz
SERIES	87C
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OTHER NAMES	935258800557 P87C51FB-4B557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 87C Microcontroller IC 8-Bit 16MHz 16KB (16K x 8) OTP 44-PQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, UART/USART
BASE PART NUMBER	P87C51

Related Tags

P87C51FB-4B,557	P87C51FB-4B,557 Distributor	P87C51FB-4B,557 Supplier
P87C51FB-4B,557 Price	P87C51FB-4B,557 Pictures	P87C51FB-4B,557 Image
P87C51FB-4B,557 PDF Datasheet	P87C51FB-4B,557 Download Datasheet	P87C51FB-4B,557 Datasheet
P87C51FB-4B,557 Stock	Buy P87C51FB-4B,557	Buy P87C51FB-4B,557
P87C51FB-4B,557	Supplier	Distributor

Related Products

	P87C51FC-4A,512 Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 2917 pcs RFQ		P87C51RA+IA,512 Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 4010 pcs RFQ
	P87C51FB-5A,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 4445 pcs RFQ		P87702DRHBRQ1 Manufacturers: N/A Description: BOOST AND DUAL BUCK REGULATOR In stock: 44799 pcs RFQ
	P87C51FA-4N,112 Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 40DIP In stock: 4517 pcs RFQ		P87C51FB-4N,112 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 40DIP In stock: 4735 pcs RFQ
	P87C51FA-4A,512 Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 5484 pcs RFQ		P87C51FB-4A,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 2752 pcs RFQ
	P87C51MC2BA/02,529 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 96KB OTP 44PLCC In stock: 7352 pcs RFQ		P87C51RA+4A,512 Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 4410 pcs RFQ
	P87C51MB2BA/02,529 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB OTP 44PLCC In stock: 5252 pcs RFQ		P87C51FA-5A,512 Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 6263 pcs RFQ