

NXP Semiconductors / Freescale

MC33982BPNA

Part Number:	MC33982BPNA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HI SIDE SINGLE 16-PQFN
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4009 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

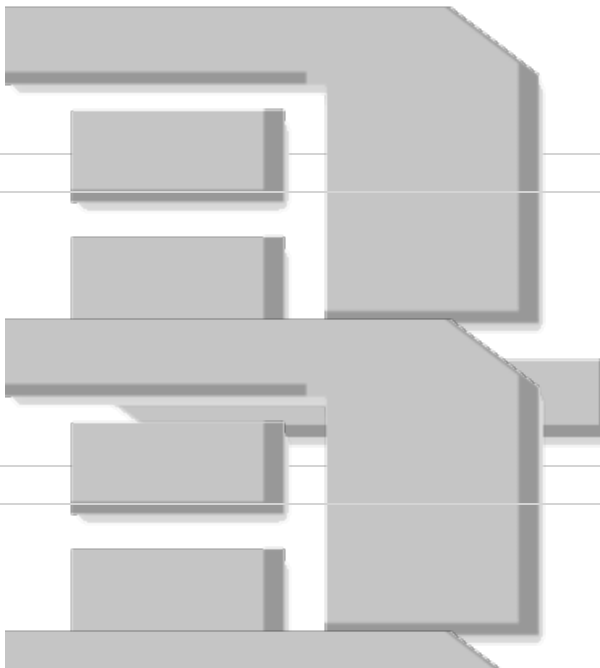
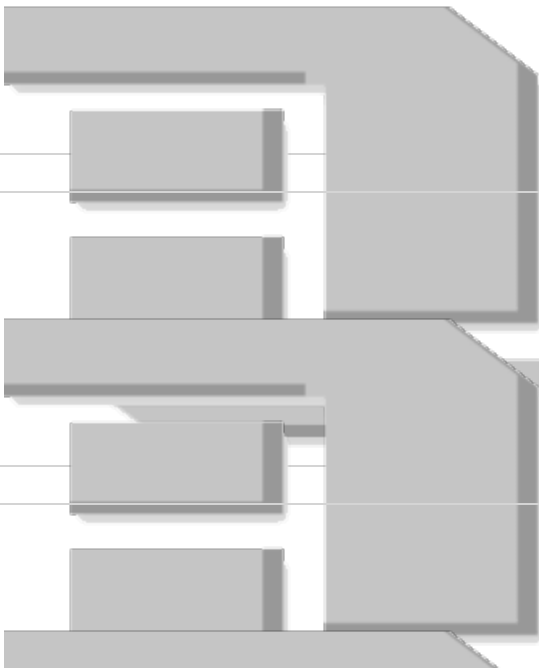
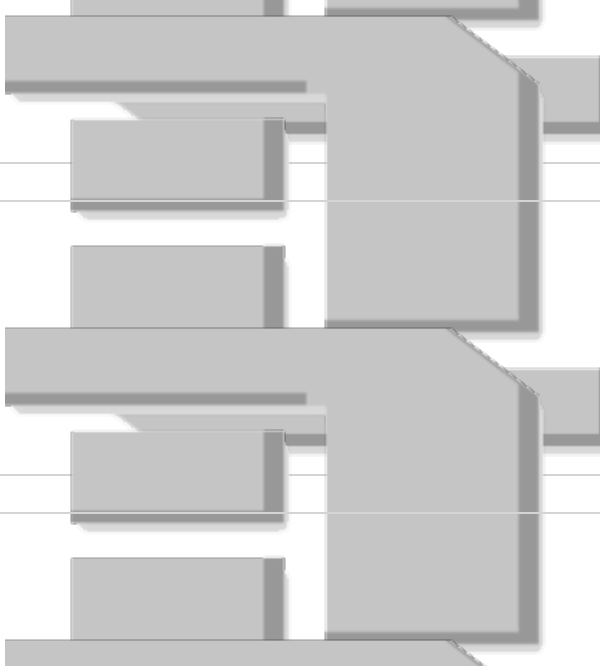
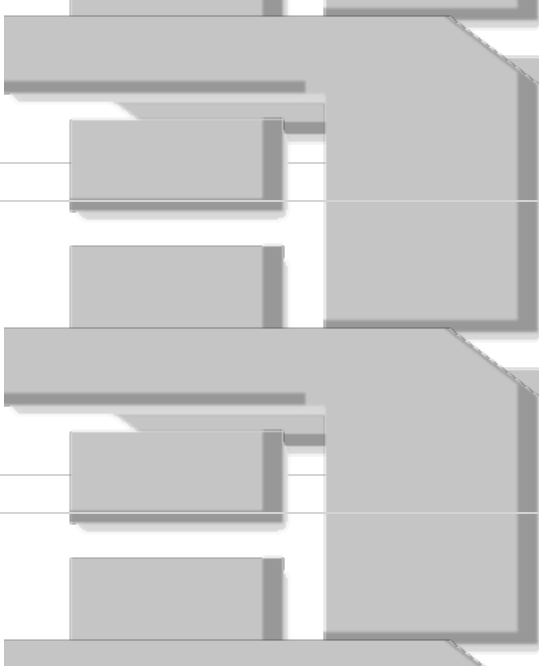
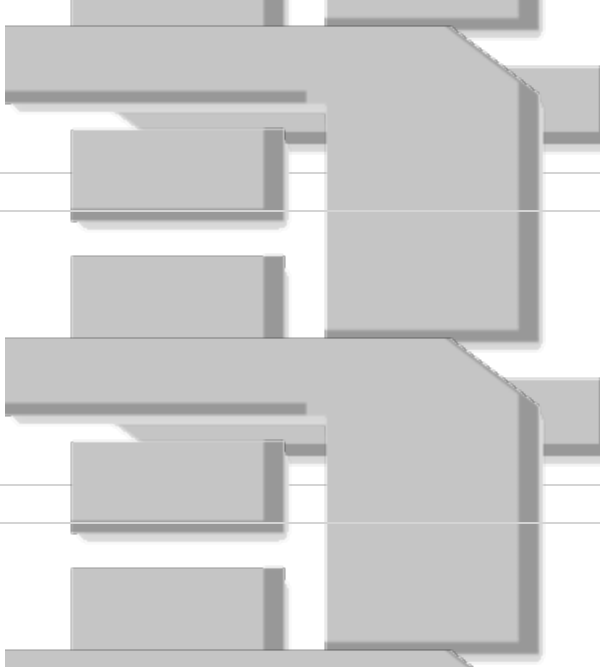
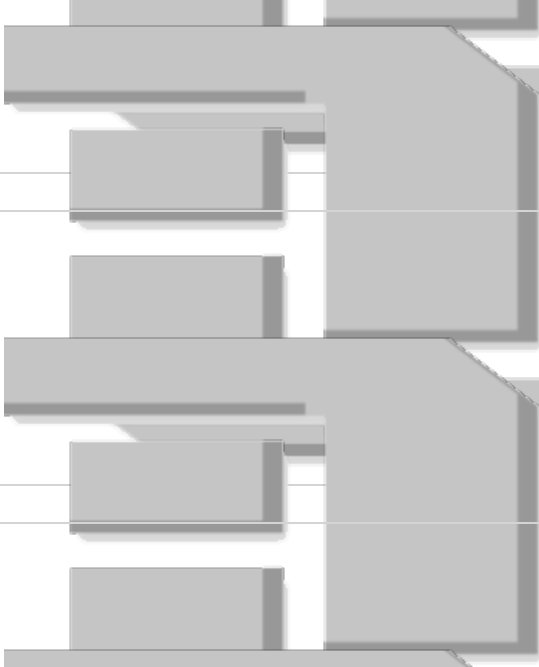
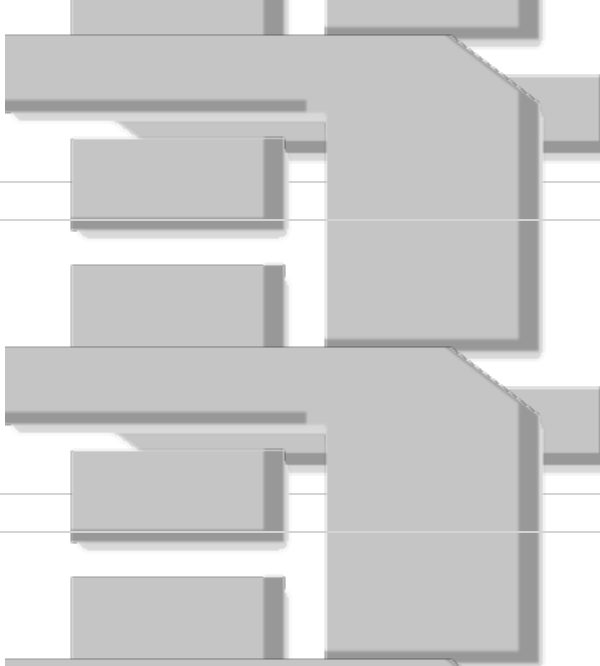
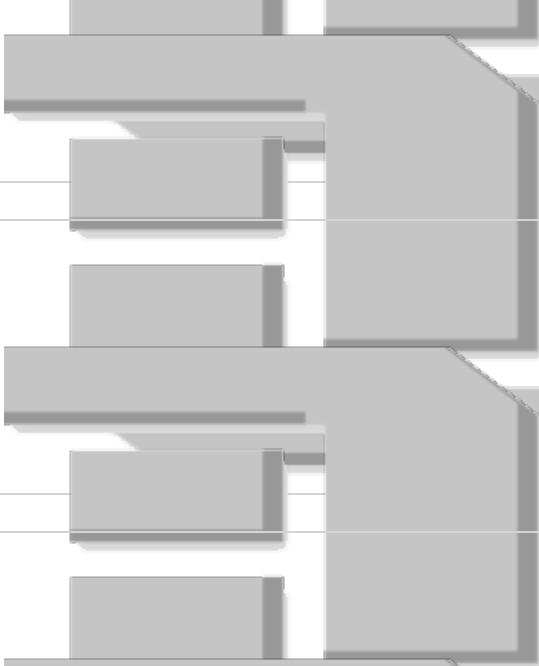
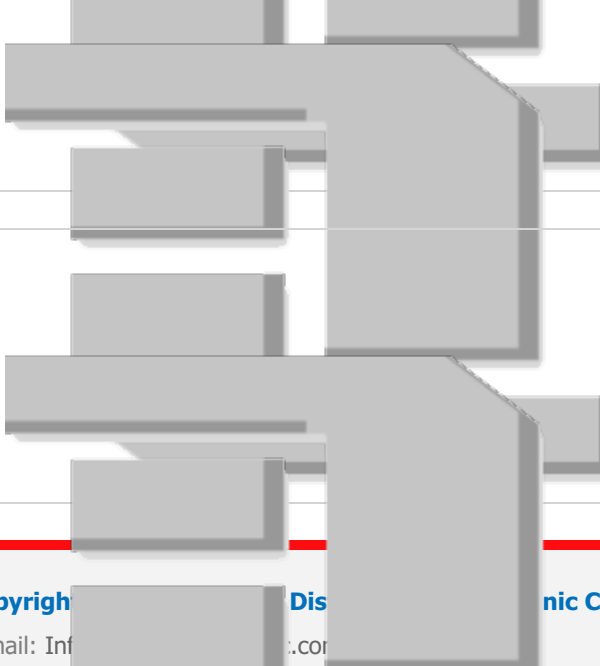
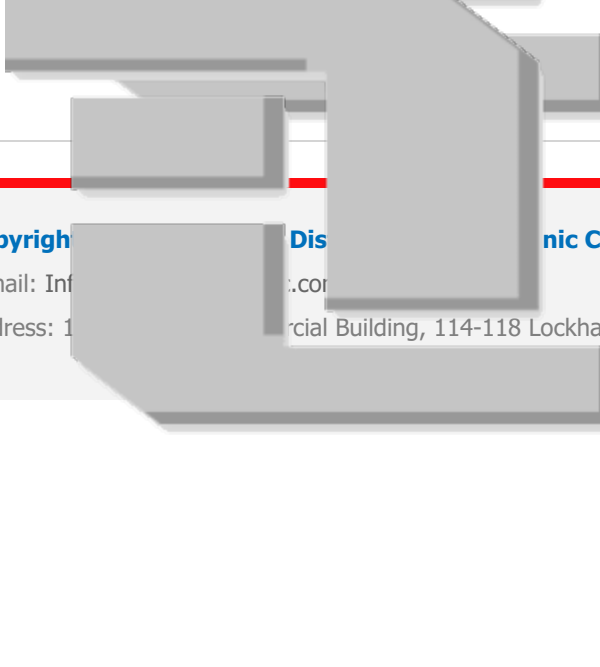
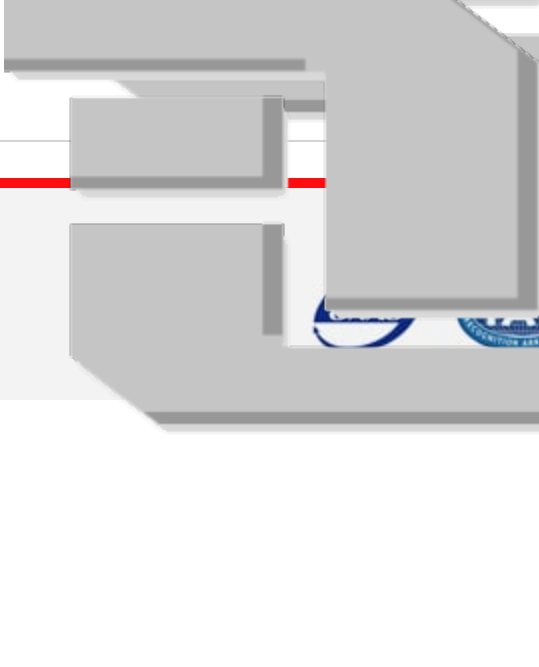
Specifications of MC33982BPNA

PART NUMBER	MC33982BPNA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HI SIDE SINGLE 16-PQFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4009 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
VOLTAGE - LOAD	6 V ~ 27 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-PQFN (12x12)
SERIES	-
RDS ON (TYP)	2 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tray
PACKAGE / CASE	16-PowerQFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	Slew Rate Controlled, Watchdog Timer
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	MC33982

Related Tags

MC33982BPNA	MC33982BPNA Distributor	MC33982BPNA Supplier
MC33982BPNA Price	MC33982BPNA Pictures	MC33982BPNA Image
MC33982BPNA PDF Datasheet	MC33982BPNA Download Datasheet	MC33982BPNA Datasheet
MC33982BPNA Stock	Buy MC33982BPNA	Buy MC33982BPNA
MC33982BPNA	Supplier	Distributor

Related Products

	MC33981BPNA R2 Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16-PQFN In stock: 7076 pcs RFQ		MC33981ABHFK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 16QFN In stock: 9776 pcs RFQ
	MC33981ABHFK R2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 16QFN In stock: 17520 pcs RFQ		MC33981BHFK Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16PQFN In stock: 10718 pcs RFQ
	MC33981BPNA Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16-PQFN In stock: 2902 pcs RFQ		MC33984BPNA R2 Manufacturers: NXP Description: IC SWITCH HI SIDE DUAL 16-PQFN In stock: 4330 pcs RFQ
	MC33984CHF K Manufacturers: NXP Description: IC SWITCH HI SIDE DUAL 16PQFN In stock: 9633 pcs RFQ		MC33982CHF K R2 Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16PQFN In stock: 18764 pcs RFQ
	MC33982CHF K Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16PQFN In stock: 8167 pcs RFQ		MC33984BPNA Manufacturers: NXP Description: IC SWITCH HI SIDE DUAL 16-PQFN In stock: 6467 pcs RFQ
	MC33982BPNA R2 Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16-PQFN In stock: 3034 pcs RFQ		MC33981BHFK R2 Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16PQFN In stock: 17424 pcs RFQ

