

NXP Semiconductors / Freescale

MC33982CHFK

Part Number:	MC33982CHFK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HI SIDE SINGLE 16PQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8167 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

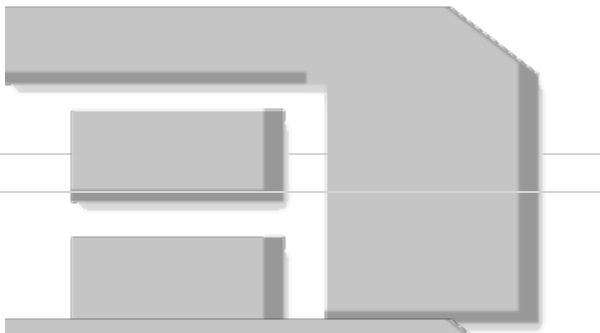
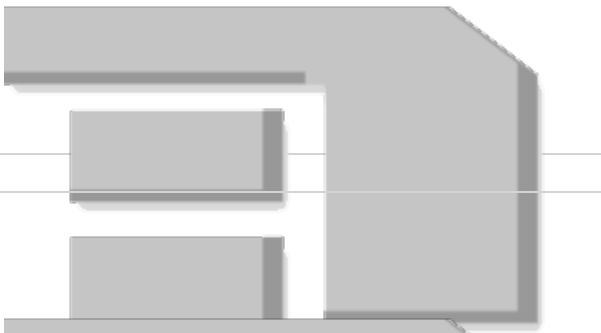
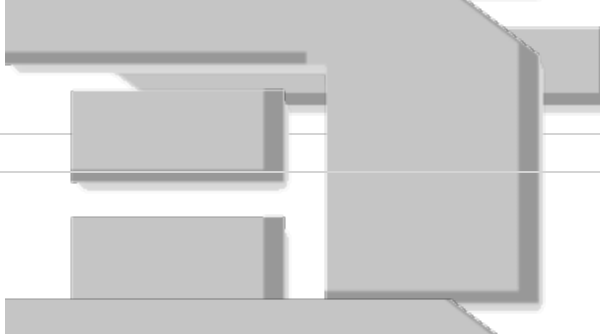
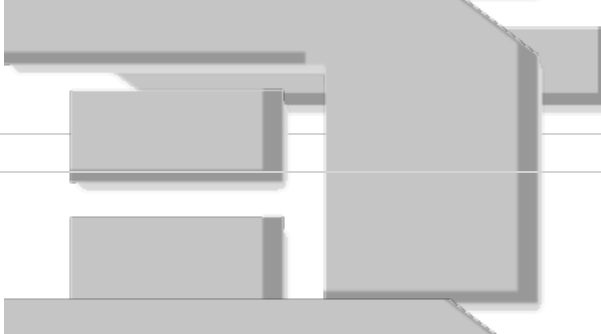
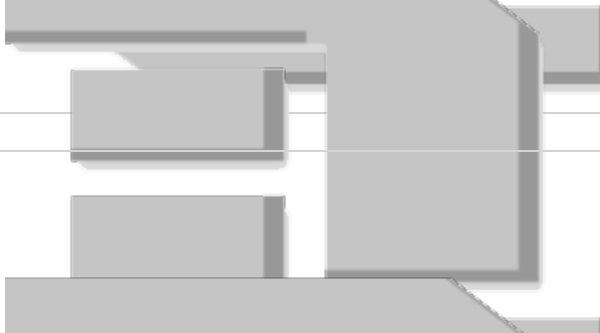
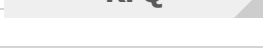
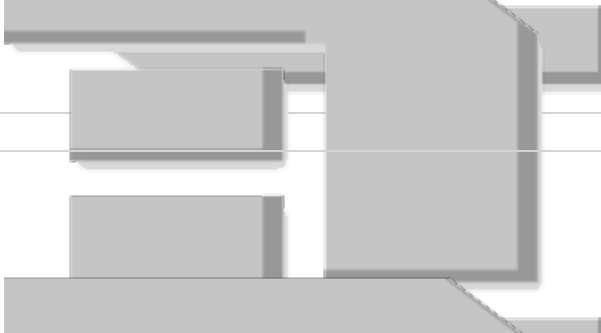
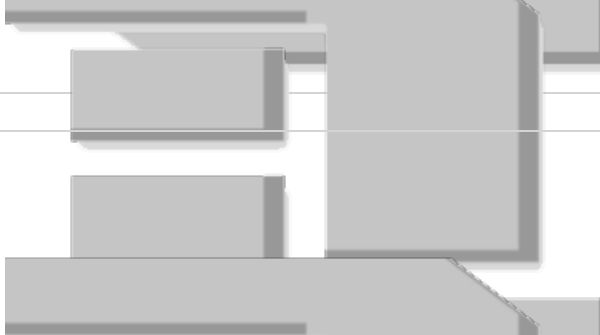
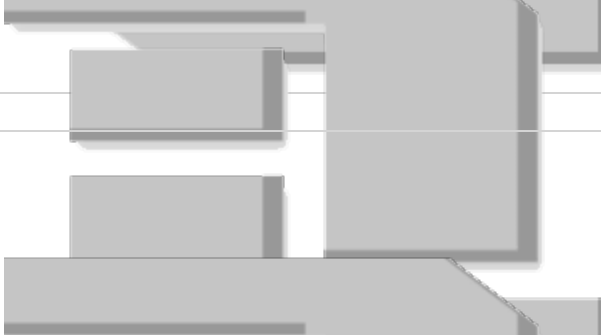
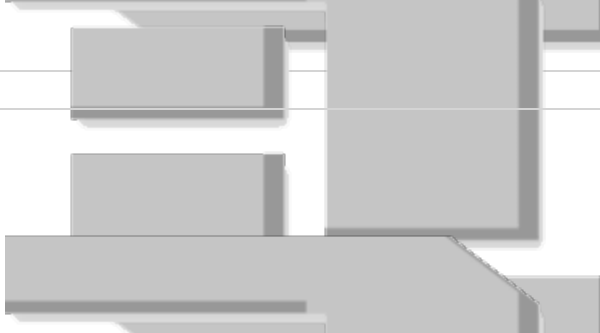
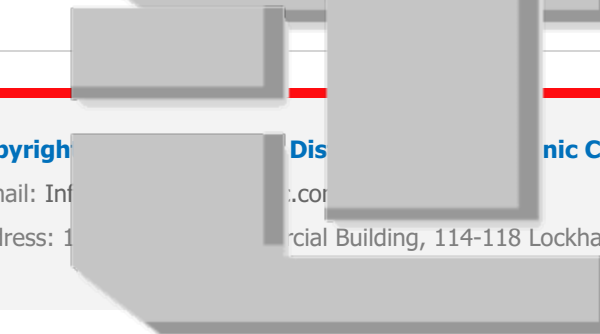
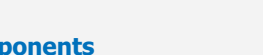
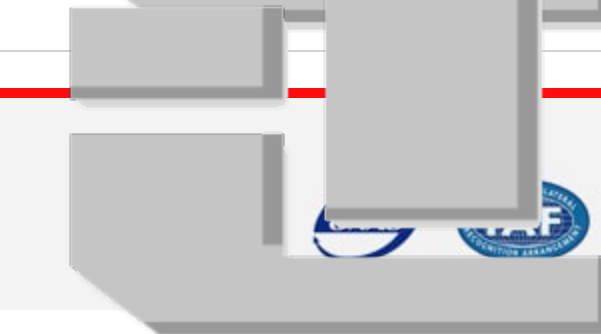
Specifications of MC33982CHFK

PART NUMBER	MC33982CHFK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HI SIDE SINGLE 16PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8167 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
OTHER NAMES	568-13747 934070462557 MC33982CHFK-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

MC33982CHFK	MC33982CHFK Distributor	MC33982CHFK Supplier
MC33982CHFK Price	MC33982CHFK Pictures	MC33982CHFK Image
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MC33982CHFK	Supplier	Distributor

Related Products

	MC33982BPNA R2 Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16-PQFN In stock: 3034 pcs 		MC33984BPNA Manufacturers: NXP Description: IC SWITCH HI SIDE DUAL 16-PQFN In stock: 6467 pcs 
	MC33981BPNA Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16-PQFN In stock: 2902 pcs 		MC33984CHFK R2 Manufacturers: NXP Description: IC SWITCH HI SIDE DUAL 16PQFN In stock: 13196 pcs 
	MC33981BHFK Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16PQFN In stock: 10718 pcs 		MC33988CHFK Manufacturers: NXP Description: IC SWITCH HIGH SIDE DUAL 16PQFN In stock: 14220 pcs 
	MC33984BPNA R2 Manufacturers: NXP Description: IC SWITCH HI SIDE DUAL 16-PQFN In stock: 4330 pcs 		MC33981BHFK R2 Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16PQFN In stock: 17424 pcs 
	MC33982BPNA Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16-PQFN In stock: 4009 pcs 		MC33984CHFK Manufacturers: NXP Description: IC SWITCH HI SIDE DUAL 16PQFN In stock: 9633 pcs 
	MC33982CHFK R2 Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16PQFN In stock: 18764 pcs 		MC33981BPNA R2 Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16-PQFN In stock: 7076 pcs 