

NXP Semiconductors / Freescale

MC33988CHFK

Part Number:	MC33988CHFK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HIGH SIDE DUAL 16PQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14220 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

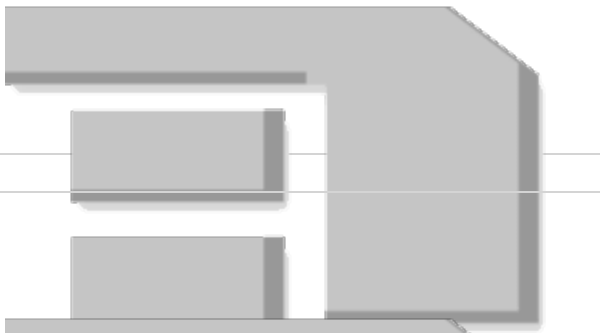
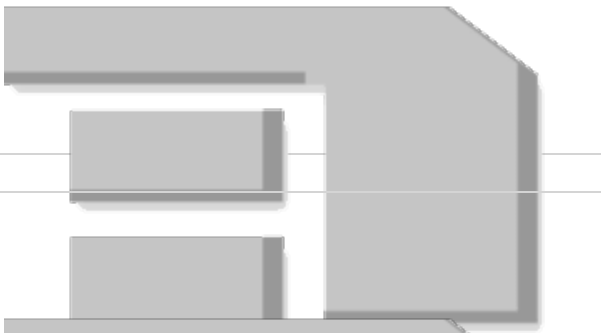
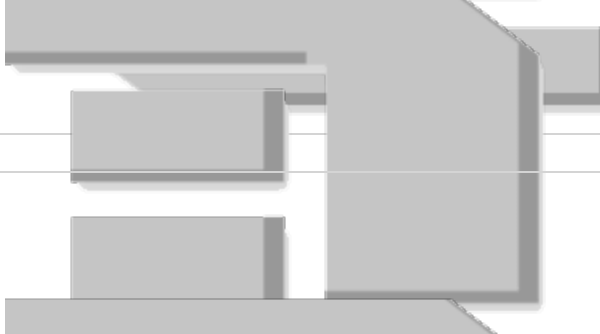
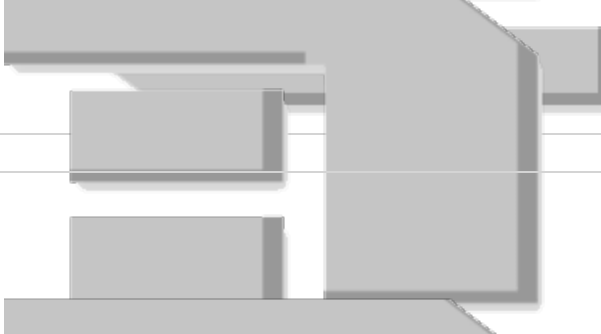
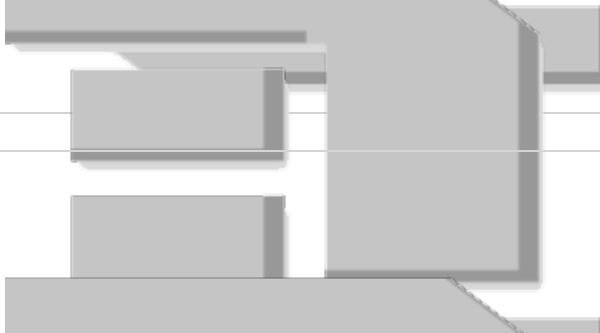
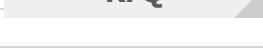
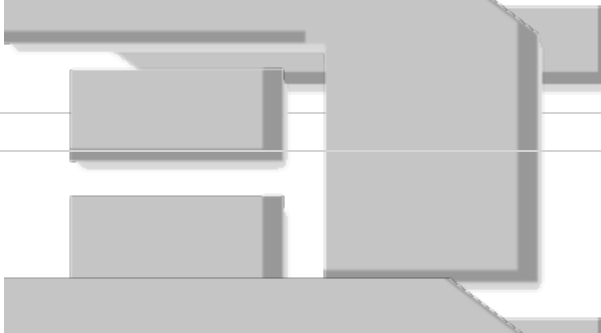
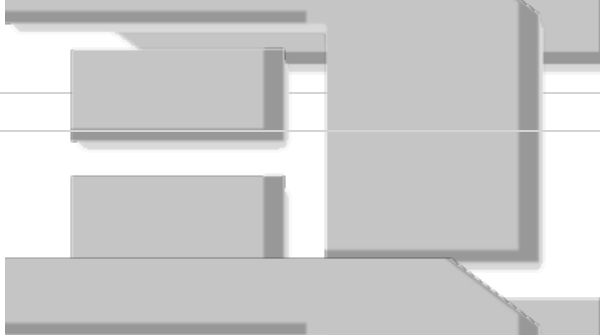
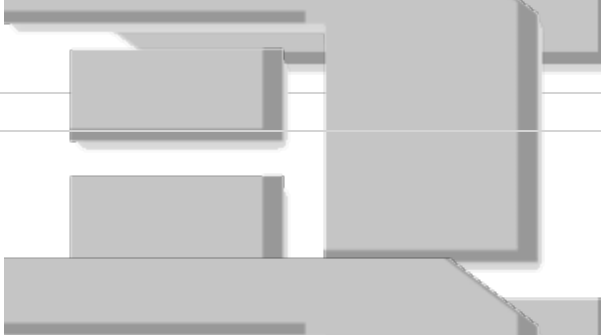
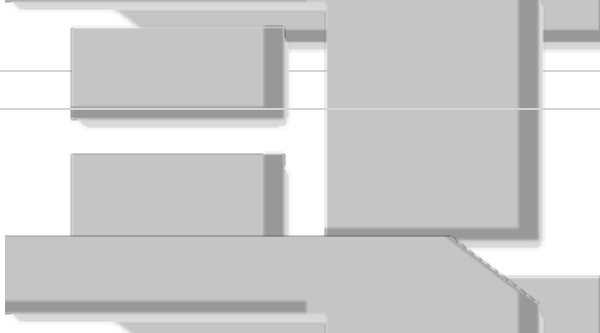
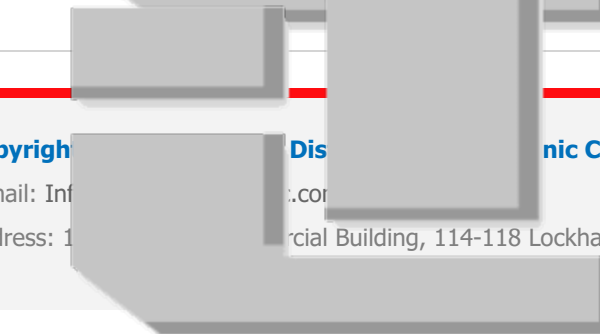
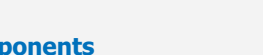
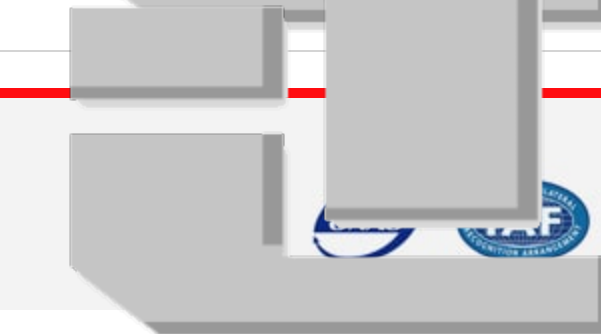
Specifications of MC33988CHFK

PART NUMBER	MC33988CHFK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HIGH SIDE DUAL 16PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14220 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)	8 mOhm (Max)
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tray
PACKAGE / CASE	16-PowerQFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	568-14454 934070468557 MC33988CHFK-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
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	MC33988

Related Tags

MC33988CHFK	MC33988CHFK Distributor	MC33988CHFK Supplier
MC33988CHFK Price	MC33988CHFK Pictures	MC33988CHFK Image
MC33988CHFK PDF Datasheet	MC33988CHFK Download Datasheet	MC33988CHFK Datasheet
MC33988CHFK Stock	Buy MC33988CHFK	Buy MC33988CHFK
MC33988CHFK	Supplier	Distributor

Related Products

	MC33982CHFKR2 Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16PQFN In stock: 18764 pcs 		MC33989DWR2 Manufacturers: NXP Description: IC SYSTEM BASE W/CAN 28-SOIC In stock: 5386 pcs 
	MC33989DW Manufacturers: NXP Description: IC SYSTEM BASE W/CAN 28-SOIC In stock: 4113 pcs 		MC33989PEG Manufacturers: NXP Description: IC SYSTEM BASE W/CAN 28SOIC In stock: 21766 pcs 
	MC33984CHFKR2 Manufacturers: NXP Description: IC SWITCH HI SIDE DUAL 16PQFN In stock: 13196 pcs 		MC33988CHFKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE DUAL 16PQFN In stock: 21766 pcs 
	MC33984CHFK Manufacturers: NXP Description: IC SWITCH HI SIDE DUAL 16PQFN In stock: 9633 pcs 		MC33988CPNA Manufacturers: NXP Description: IC SWITCH HIGH SIDE DUAL 16QFN In stock: 6960 pcs 
	MC33982CHFK Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16PQFN In stock: 8167 pcs 		MC33984BPNA Manufacturers: NXP Description: IC SWITCH HI SIDE DUAL 16-PQFN In stock: 6467 pcs 
	MC33989PEGR2 Manufacturers: NXP Description: IC SYSTEM BASE W/CAN 28SOIC In stock: 25299 pcs 		MC33984BPNAR2 Manufacturers: NXP Description: IC SWITCH HI SIDE DUAL 16-PQFN In stock: 4330 pcs 