

NXP Semiconductors / Freescale

MC34982CHFK

Part Number:	MC34982CHFK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SW HI SIDE SELF-PROT
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16466 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

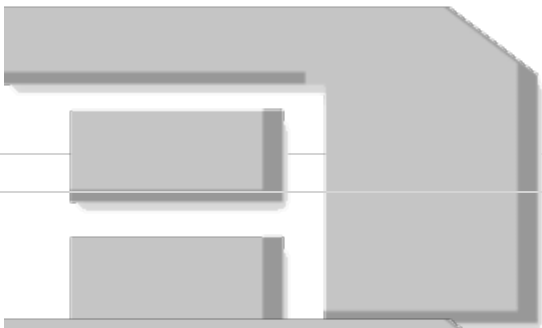
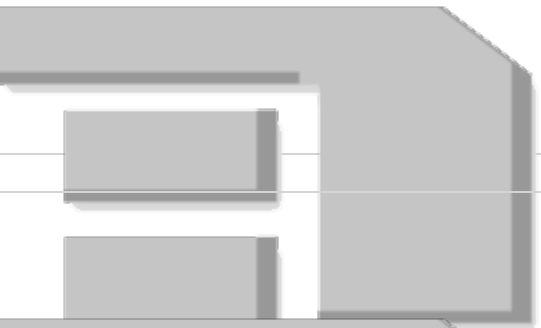
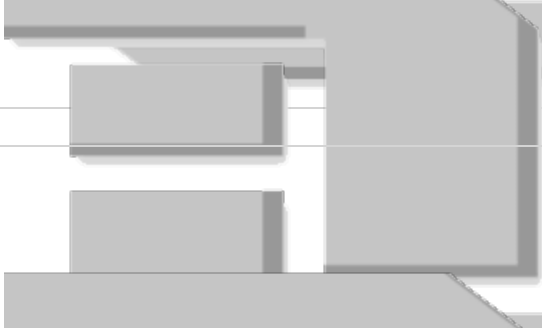
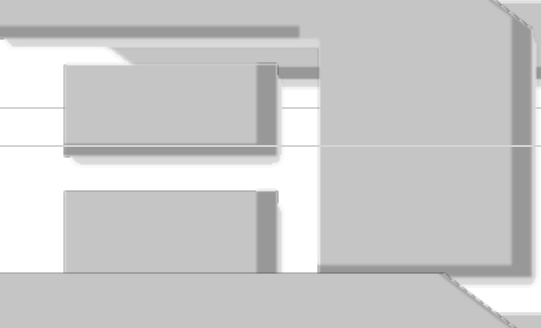
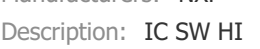
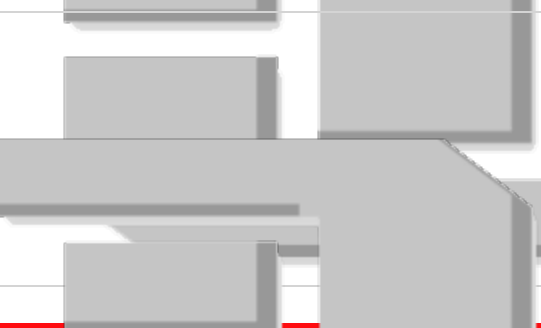
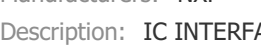
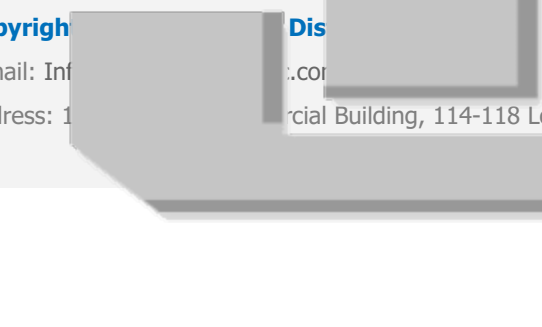
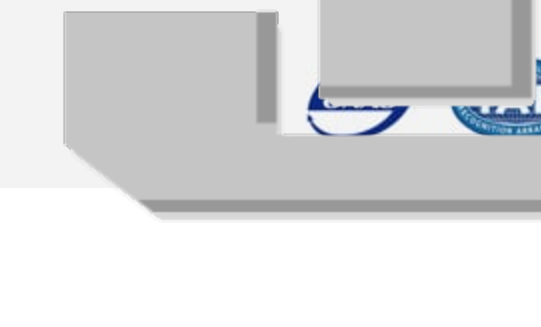
Specifications of MC34982CHFK

PART NUMBER	MC34982CHFK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SW HI SIDE SELF-PROT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16466 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 (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tray
PACKAGE / CASE	16-PowerQFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	934070507557
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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, Status Flag, Watchdog Timer
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	60A

Related Tags

MC34982CHFK	MC34982CHFK Distributor	MC34982CHFK Supplier
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Related Products

	MC34984CHFK Manufacturers: NXP Description: IC SW HI SIDE SELF-PROT In stock: 15315 pcs 		MC34978EK Manufacturers: NXP Description: IC INTERFACE SW DETECT 32-SOIC In stock: 6996 pcs 
	MC34982PNA Manufacturers: NXP Description: IC SW HI SIDE SELF-PROT 16-PQFN In stock: 5517 pcs 		MC34978ES Manufacturers: NXP Description: IC INTERFACE SW DETECT 32-QFN In stock: 6825 pcs 
	MC34981ABHFK Manufacturers: NXP Description: IC SWITCH HF 4.0MOHM RDSON In stock: 14765 pcs 		MC34982PNAR2 Manufacturers: NXP Description: IC SW HI SIDE SELF-PROT 16-PQFN In stock: 6816 pcs 
	MC34982CHFKR2 Manufacturers: NXP Description: IC SW HI SIDE SELF-PROT In stock: 17328 pcs 		MC34981ABHFKR2 Manufacturers: NXP Description: IC SWITCH HF 4.0MOHM RDSON In stock: 21947 pcs 
	MC34984CHFKR2 Manufacturers: NXP Description: IC SW HI SIDE SELF-PROT In stock: 15167 pcs 		MC34978ESR2 Manufacturers: NXP Description: IC INTERFACE SW DETECT 32-QFN In stock: 6507 pcs 
	MC34988CHFK Manufacturers: NXP Description: IC SW HI SIDE SELF-PROT 16PQFN In stock: 5597 pcs 		MC34978EKR2 Manufacturers: NXP Description: IC INTERFACE SW DETECT 32-SOIC In stock: 4770 pcs 

