

NXP Semiconductors / Freescale

MC33888FBR2

Part Number:	MC33888FBR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH QUAD HI SIDE 64-QFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3864 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

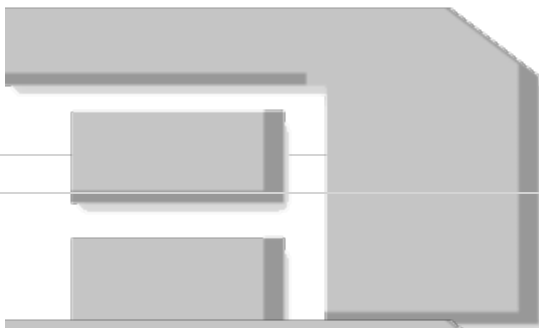
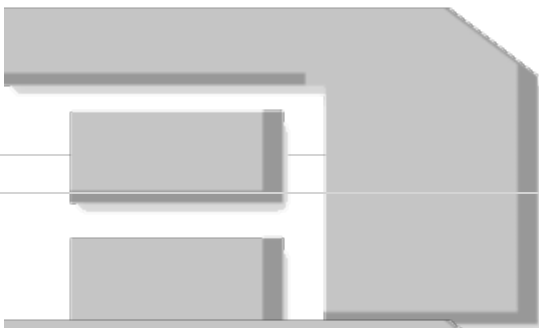
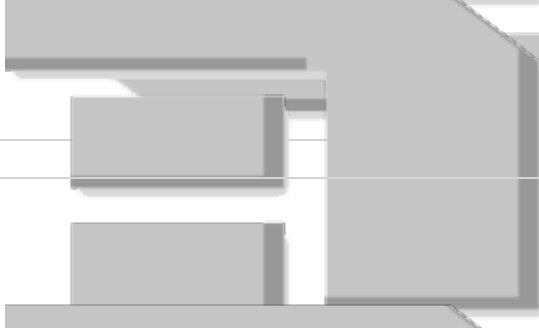
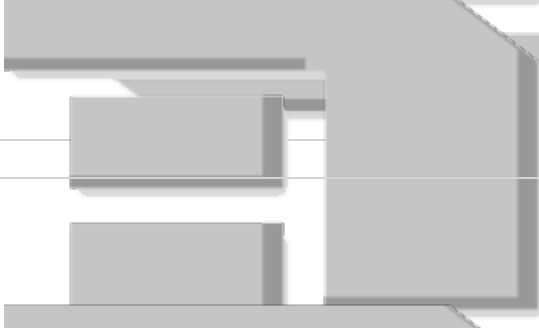
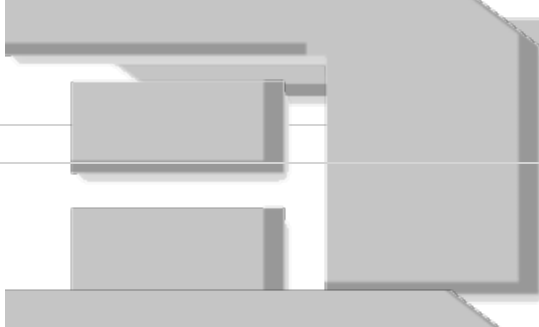
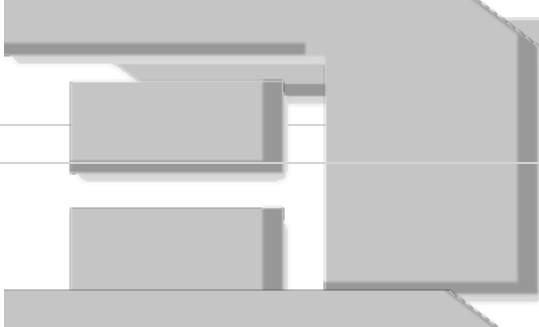
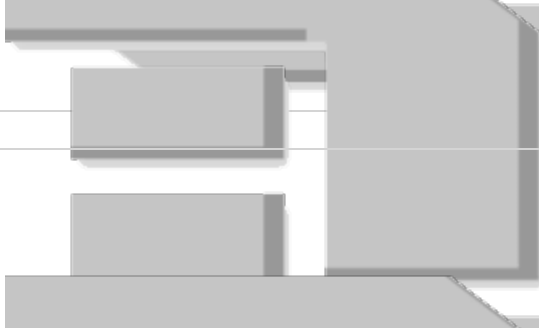
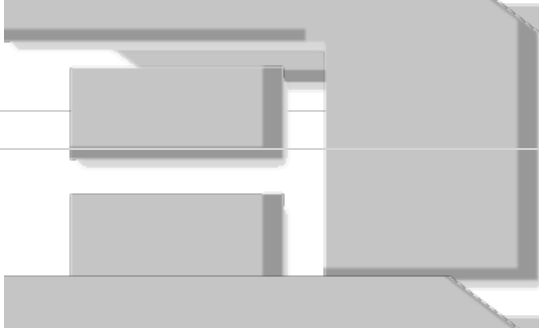
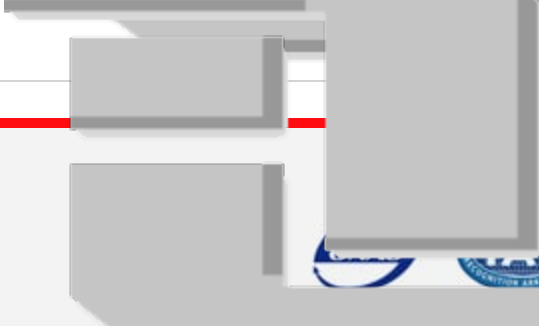
Specifications of MC33888FBR2

PART NUMBER	MC33888FBR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH QUAD HI SIDE 64-QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3864 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	64-PQFP (14x14)
SERIES	-
RDS ON (TYP)	10 mOhm, 40 mOhm, 600 mOhm
RATIO - INPUT:OUTPUT	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-PowerBQFP
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side or Low Side
OTHER NAMES	MC33888FBR2-ND MC33888FBR2TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	12 (4 High Side, 8 Low Side)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	Watchdog Timer
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Voltage
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	MC33888

Related Tags

MC33888FBR2	MC33888FBR2 Distributor	MC33888FBR2 Supplier
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Related Products

	MC33889BPEG Manufacturers: NXP Description: IC SYSTEM BASIS W/CAN 28SOIC In stock: 19181 pcs RFQ		MC33887PNBR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 36PQFN In stock: 3249 pcs RFQ
	MC33887VW Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20HSOP In stock: 6810 pcs RFQ		MC33889DDWR2 Manufacturers: NXP Description: IC SYSTEM BASE W/CAN 28-SOIC In stock: 29551 pcs RFQ
	MC33889BPEGR2 Manufacturers: NXP Description: IC SYSTEM BASIS W/CAN 28SOIC In stock: 28852 pcs RFQ		MC33889DDW Manufacturers: NXP Description: IC SYSTEM BASE W/CAN 28-SOIC In stock: 15725 pcs RFQ
	MC33887PFKR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 36PQFN In stock: 25193 pcs RFQ		MC33887PNB Manufacturers: NXP Description: IC MOTOR DRIVER PAR 36PQFN In stock: 5438 pcs RFQ
	MC33888FB Manufacturers: NXP Description: IC SWITCH QUAD H-SIDE W/CS 64QFP In stock: 4709 pcs RFQ		MC33889BDW Manufacturers: NXP Description: IC SYSTEM BASE W/CAN 28-SOIC In stock: 14857 pcs RFQ
	MC33889BDWR2 Manufacturers: NXP Description: IC SYSTEM BASE W/CAN 28-SOIC In stock: 2973 pcs RFQ		MC33887VWR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20HSOP In stock: 4681 pcs RFQ