

NXP Semiconductors / Freescale

MC33882EP

Part Number:	MC33882EP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH LO SIDE 6OUT 32-QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16074 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

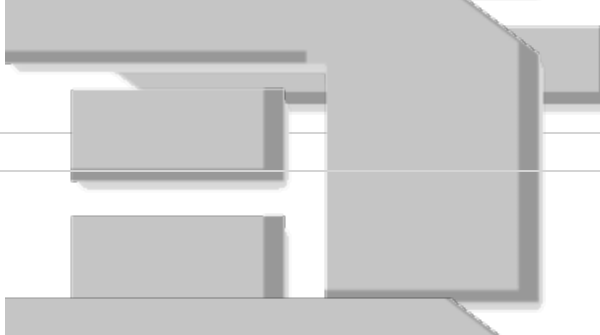
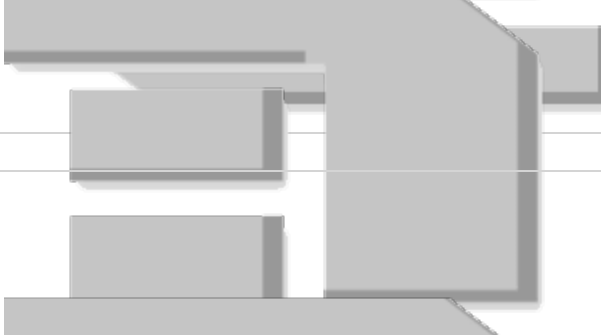
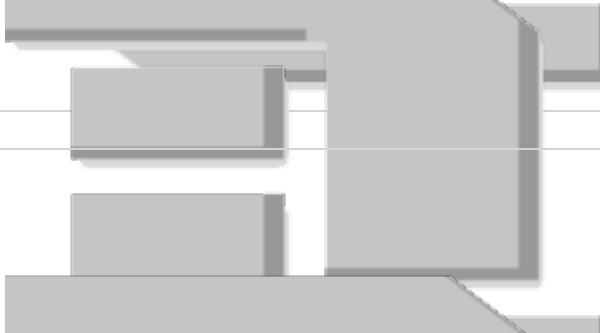
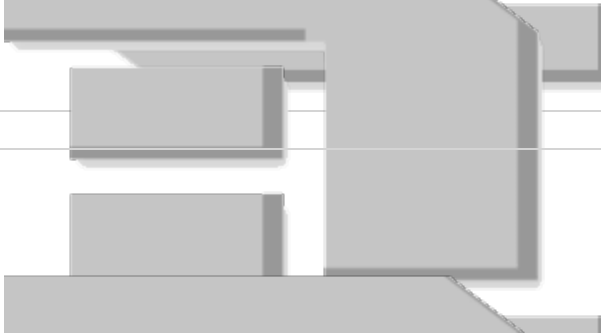
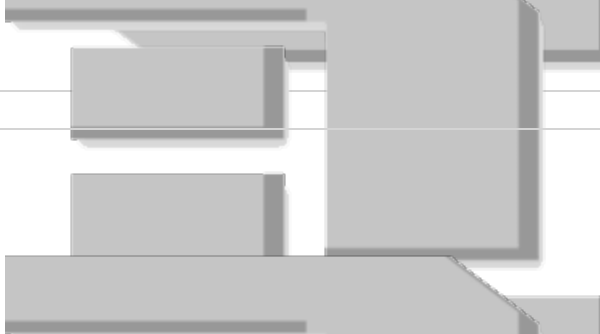
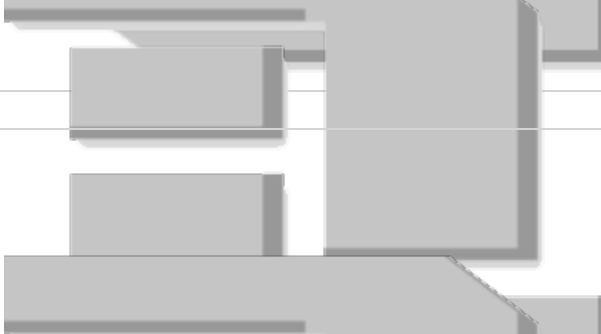
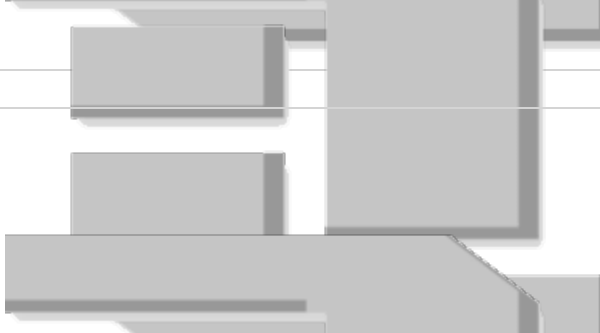
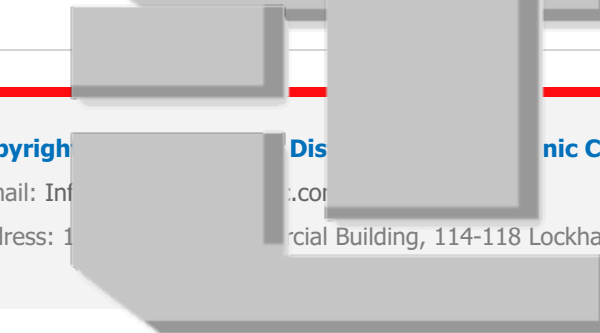
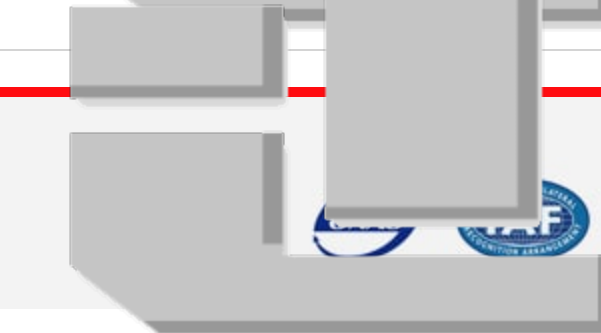
Specifications of MC33882EP

PART NUMBER	MC33882EP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH LO SIDE 6OUT 32-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16074 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
VOLTAGE - LOAD	8 V ~ 25 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	32-QFN-EP (7x7)
SERIES	-
RDS ON (TYP)	400 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tray
PACKAGE / CASE	32-VQFN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI, Parallel
INPUT TYPE	-
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Voltage
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	MC33882

Related Tags

MC33882EP	MC33882EP Distributor	MC33882EP Supplier
MC33882EP Price	MC33882EP Pictures	MC33882EP Image
MC33882EP PDF Datasheet	MC33882EP Download Datasheet	MC33882EP Datasheet
MC33882EP Stock	Buy MC33882EP	Buy MC33882EP
MC33882EP	Supplier	Distributor

Related Products

	MC33880PEW Manufacturers: NXP Description: IC SRL SWITCH OCT W/SPI 32SOIC In stock: 15829 pcs RFQ		MC33882DHR2 Manufacturers: NXP Description: IC SW LO SIDE 6-OUTPUT 30-HSOP In stock: 15858 pcs RFQ
	MC33882DH Manufacturers: NXP Description: IC SWITCH 6X LOW-SIDE 30-HSOP In stock: 3887 pcs RFQ		MC33882FC Manufacturers: NXP Description: IC SW LO SIDE 6-OUTPUT 32-QFN In stock: 3963 pcs RFQ
	MC33882EPR2 Manufacturers: NXP Description: IC SWITCH LO SIDE 6OUT 32-QFN In stock: 21749 pcs RFQ		MC33880PEWR2 Manufacturers: NXP Description: IC SRL SWITCH OCT W/SPI 32SOIC In stock: 28497 pcs RFQ
	MC33882PEP Manufacturers: NXP Description: IC SW LO SIDE 6-OUTPUT 32QFN In stock: 12916 pcs RFQ		MC33882PEKR2 Manufacturers: NXP Description: IC DRIVER LO SIDE 6CH 32SOIC In stock: 30720 pcs RFQ
	MC33882PEK Manufacturers: NXP Description: IC DRIVER LO SIDE 6CH 32SOIC In stock: 16465 pcs RFQ		MC33880PEGR2 Manufacturers: NXP Description: IC SRL SWITCH OCT W/SPI 28SOIC In stock: 35972 pcs RFQ
	MC33882FCR2 Manufacturers: NXP Description: IC SW LO SIDE 6-OUTPUT 32-QFN In stock: 5807 pcs RFQ		MC33880PEG Manufacturers: NXP Description: IC SRL SWITCH OCT W/SPI 28SOIC In stock: 14785 pcs RFQ