

NXP Semiconductors / Freescale

MCZ33996EK

Part Number:	MCZ33996EK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH LOSIDE 16-OUTPT 32SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16317 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

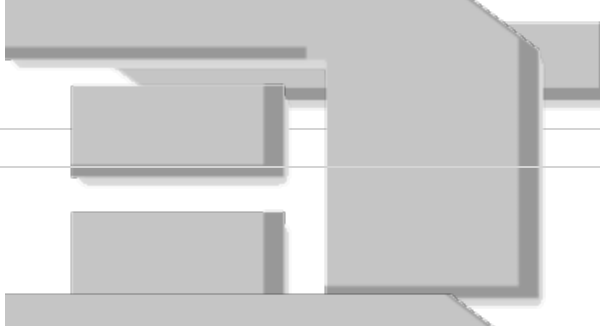
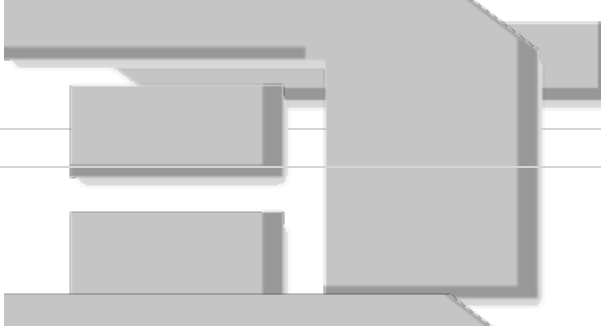
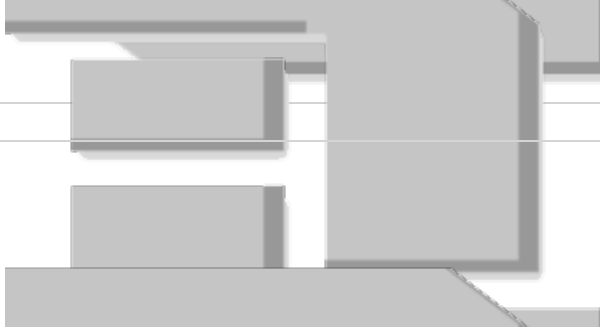
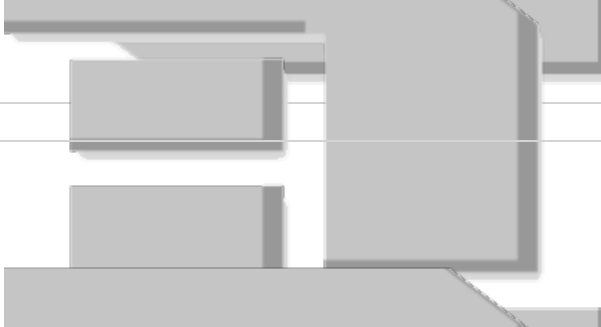
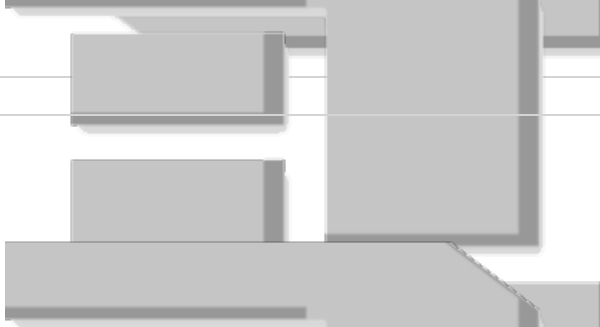
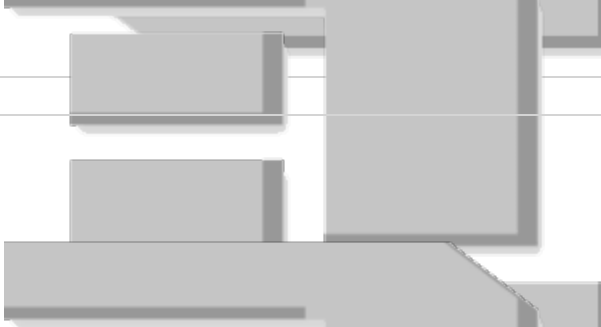
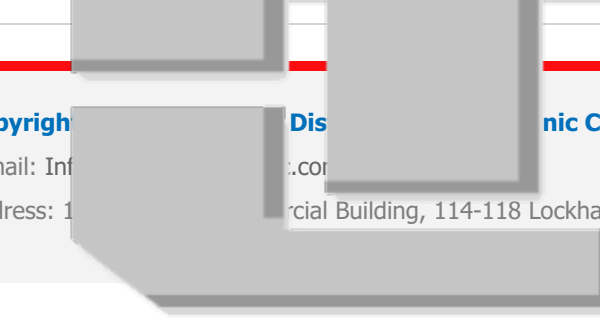
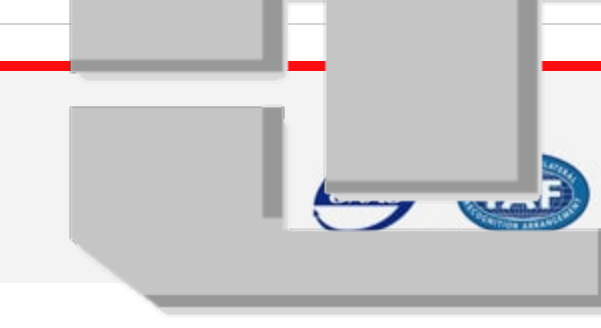
Specifications of MCZ33996EK

PART NUMBER	MCZ33996EK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH LOSIDE 16-OUTPT 32SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16317 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.1 V ~ 5.5 V
VOLTAGE - LOAD	5 V ~ 27 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	32-SOIC EP
SERIES	-
RDS ON (TYP)	550 mOhm
RATIO - INPUT:OUTPUT	1:16
PACKAGING	Tube
PACKAGE / CASE	32-SSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	935313689574
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	16
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	900mA
BASE PART NUMBER	MCZ33996

Related Tags

MCZ33996EK	MCZ33996EK Distributor	MCZ33996EK Supplier
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MCZ33996EK Stock	Buy MCZ33996EK	Buy MCZ33996EK
MCZ33996EK	Supplier	Distributor

Related Products

	MCZ33998EGR2 Manufacturers: NXP Description: IC REG CHARGEUMP/LINEAR 24SOIC In stock: 5381 pcs RFQ		MCZ33991EGR2 Manufacturers: NXP Description: IC MOTOR DRIVER SPI 24SOIC In stock: 6737 pcs RFQ
	MCZ33998EG Manufacturers: NXP Description: IC REG CHARGEUMP/LINEAR 24SOIC In stock: 5195 pcs RFQ		MCZ33990EFR2 Manufacturers: NXP Description: IC TRANSCEIVER J-1850 BUS 8-SOIC In stock: 3334 pcs RFQ
	MCZ33993EW Manufacturers: NXP Description: IC MULTIPLE SWITCH DETECT 32SOIC In stock: 5639 pcs RFQ		MCZ33999EK Manufacturers: NXP Description: IC SW 16OUTPT PWM & SPI 54-SOIC In stock: 15486 pcs RFQ
	MCZ34652EF Manufacturers: NXP Description: IC HOTSWAP CTRLR 2A NEG 16SOIC In stock: 3125 pcs RFQ		MCZ33991EG Manufacturers: NXP Description: IC MOTOR DRIVER SPI 24SOIC In stock: 5522 pcs RFQ
	MCZ33996EKR2 Manufacturers: NXP Description: IC SWITCH LOSIDE 16-OUTPT 32SOIC In stock: 22680 pcs RFQ		MCZ33999EKR2 Manufacturers: NXP Description: IC SW 16OUTPT PWM & SPI 54-SOIC In stock: 28146 pcs RFQ
	MCZ33993EWR2 Manufacturers: NXP Description: IC MULTIPLE SWITCH DETECT 32SOIC In stock: 6070 pcs RFQ		MCZ33990EF Manufacturers: NXP Description: IC TRANSCEIVER J-1850 BUS 8-SOIC In stock: 6472 pcs RFQ