

NXP Semiconductors / Freescale

MC33879EKR2

Part Number:	MC33879EKR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SERIAL SWITCH OCTAL 32SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6305 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

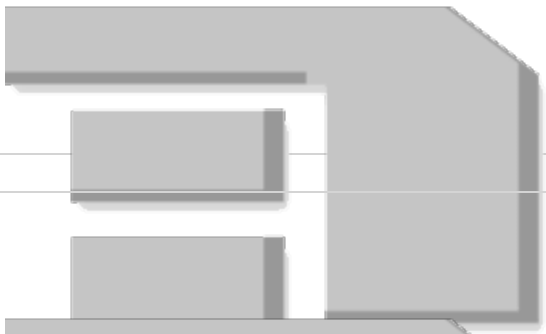
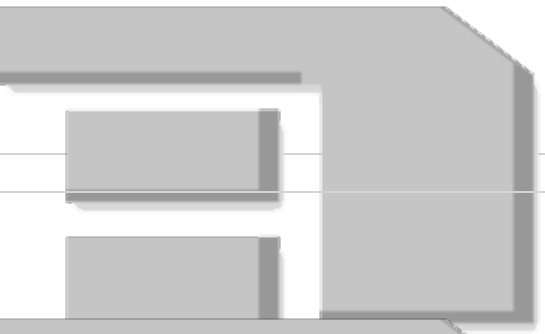
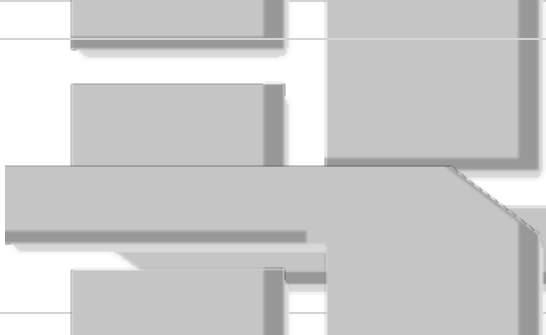
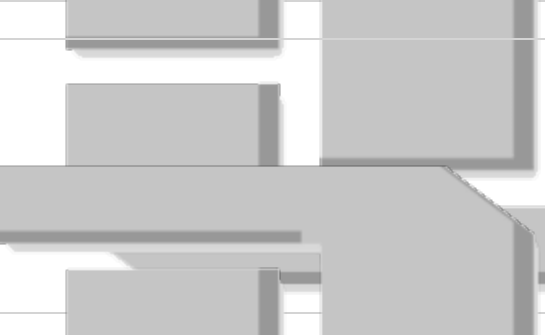
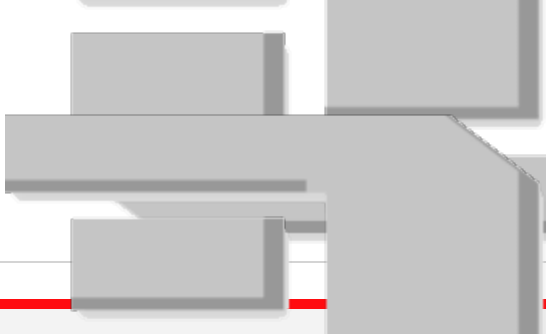
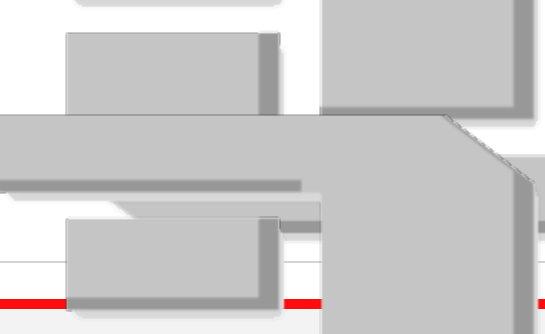
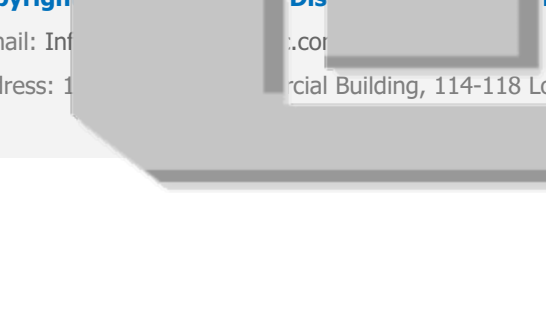
Specifications of MC33879EKR2

PART NUMBER	MC33879EKR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SERIAL SWITCH OCTAL 32SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6305 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.1 V ~ 5.5 V
VOLTAGE - LOAD	5.5 V ~ 26.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	32-SOIC EP
SERIES	-
RDS ON (TYP)	750 mOhm
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-SSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side or Low Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	8
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 Voltage
CURRENT - OUTPUT (MAX)	600mA
BASE PART NUMBER	MC33879

Related Tags

MC33879EKR2	MC33879EKR2 Distributor	MC33879EKR2 Supplier
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	MC33879APEKR2 Manufacturers: NXP Description: IC SW SERIAL OCTAL 32SOIC In stock: 37767 pcs RFQ		MC33880PEG Manufacturers: NXP Description: IC SRL SWITCH OCT W/SPI 28SOIC In stock: 14785 pcs RFQ
	MC33880DW Manufacturers: NXP Description: IC SERIAL SWITCH OCT WSPI 28SOIC In stock: 19206 pcs RFQ		MC33880DWR2 Manufacturers: NXP Description: IC SERIAL SWITCH OCT WSPI 32SOIC In stock: 6707 pcs RFQ
	MC33874BPNAR2 Manufacturers: NXP Description: IC SW QUAD HI SIDE 35MOHM 24PQFN In stock: 5770 pcs RFQ		MC33879EK Manufacturers: NXP Description: IC SW SERIAL OCTAL 32-SOIC In stock: 2710 pcs RFQ
	MC33880DWB Manufacturers: NXP Description: IC SWITCH 8X WITH SPI 32-SOIC In stock: 3051 pcs RFQ		MC33880PEGR2 Manufacturers: NXP Description: IC SRL SWITCH OCT W/SPI 28SOIC In stock: 35972 pcs RFQ
	MC33880DWR2 Manufacturers: NXP Description: IC SERIAL SWITCH OCT WSPI 28SOIC In stock: 31522 pcs RFQ		MC33879APEK Manufacturers: NXP Description: IC SW SERIAL OCTAL 32SOIC In stock: 20485 pcs RFQ