

NXP Semiconductors / Freescale

MC10XS6325EKR2

Part Number:	MC10XS6325EKR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HIGH SIDE 32SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24940 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

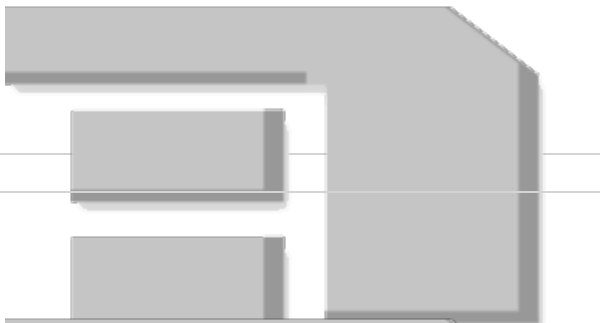
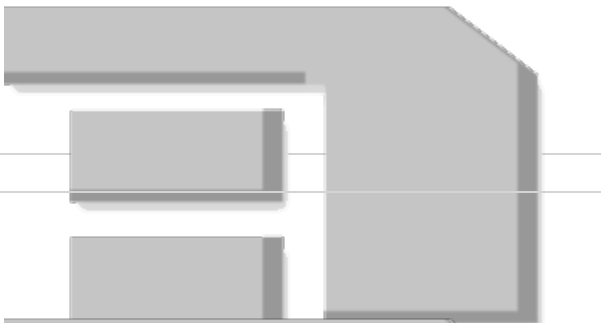
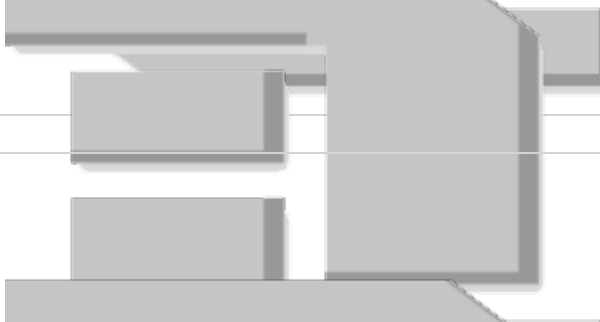
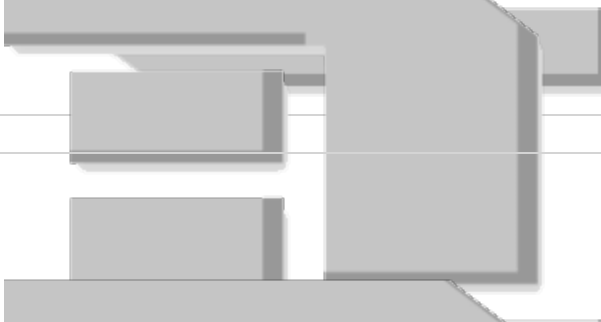
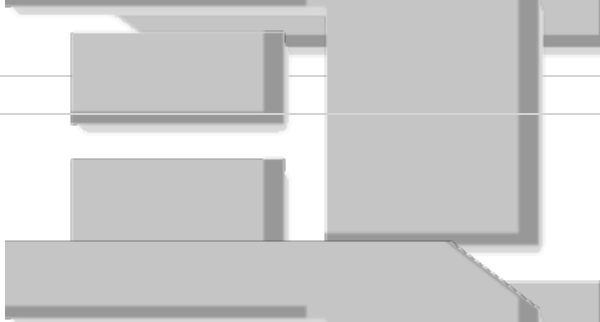
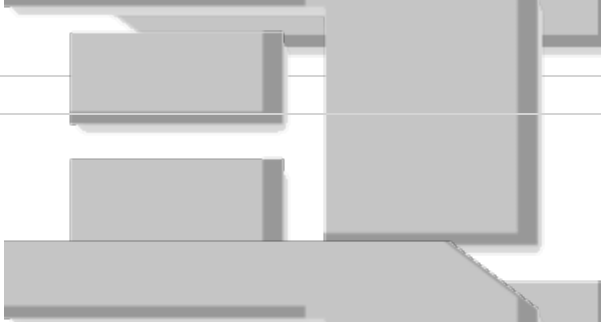
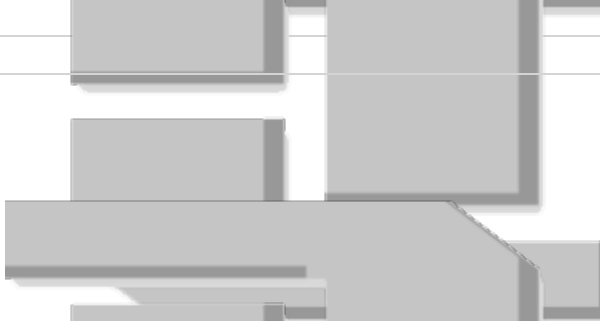
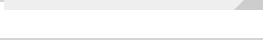
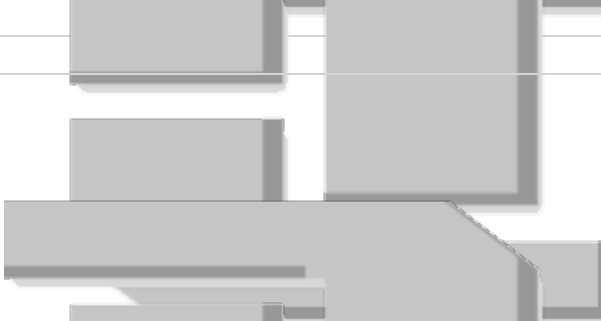
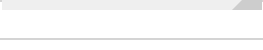
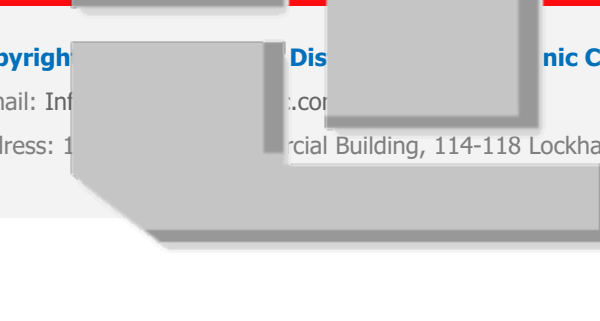
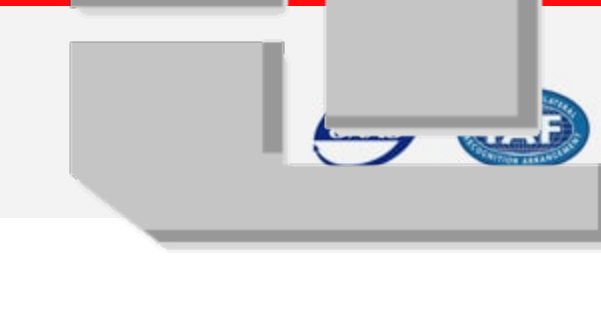
Specifications of MC10XS6325EKR2

PART NUMBER	MC10XS6325EKR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HIGH SIDE 32SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24940 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
VOLTAGE - LOAD	7 V ~ 18 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	32-SOIC EP
SERIES	-
RDS ON (TYP)	10 mOhm, 25 mOhm
RATIO - INPUT:OUTPUT	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-BSSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	-
OUTPUT CONFIGURATION	High Side
OTHER NAMES	934070587518
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	Status Flag
FAULT PROTECTION	Open Load Detect, Over Temperature
CURRENT - OUTPUT (MAX)	3.8A, 9A

Related Tags

MC10XS6325EKR2	MC10XS6325EKR2 Distributor	MC10XS6325EKR2 Supplier
MC10XS6325EKR2 Price	MC10XS6325EKR2 Pictures	MC10XS6325EKR2 Image
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MC10XS6325EKR2 Stock	Buy MC10XS6325EKR2	Buy MC10XS6325EKR2
MC10XS6325EKR2	Supplier	Distributor

Related Products

	MC10XSD200FKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 24PQFN In stock: 19805 pcs 		MC10XS6225EK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 14034 pcs 
	MC10XS6200EKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 21790 pcs 		MC10XSD200BFKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 23PQFN In stock: 21531 pcs 
	MC10XSC425EKR2 Manufacturers: NXP Description: IC SWITCH 32SOIC SPQL1025 In stock: 3867 pcs 		MC10XS6200EK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 14582 pcs 
	MC10XSC425EK Manufacturers: NXP Description: IC SWITCH 32SOIC SPQL1025 In stock: 5626 pcs 		MC10XS6225EKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 29821 pcs 
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	MC10XSD200BFK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 23PQFN In stock: 14604 pcs 		MC10XSD200FK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 24PQFN In stock: 11280 pcs 