

NXP Semiconductors / Freescale

MC07XSF517BEKR2

Part Number:	MC07XSF517BEKR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH 54SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

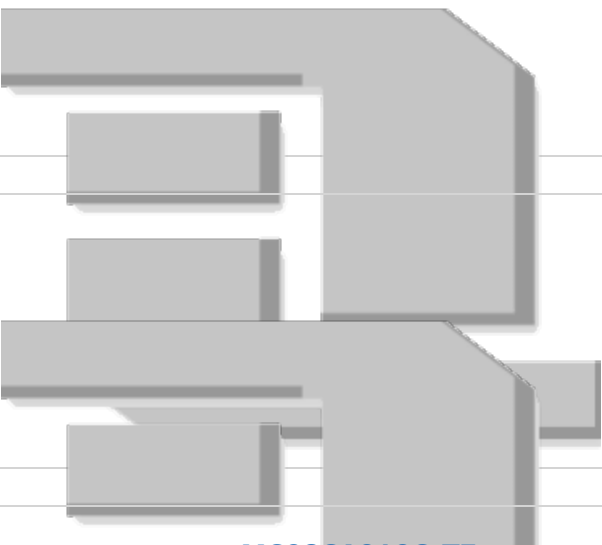
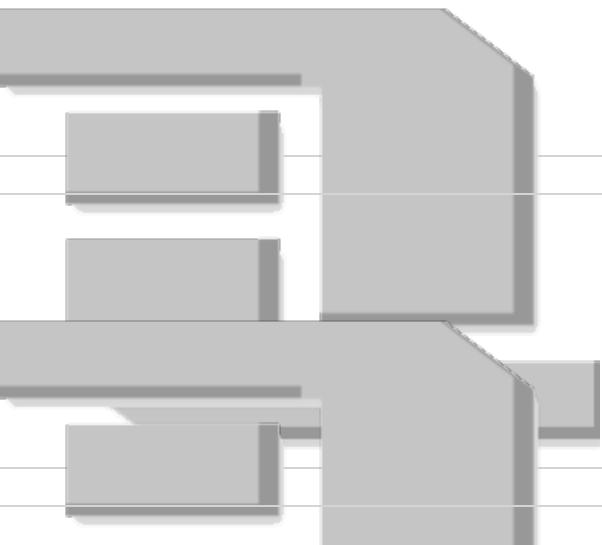
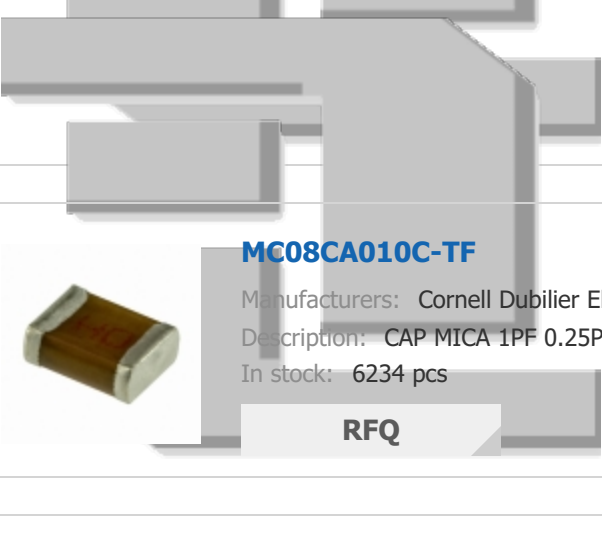
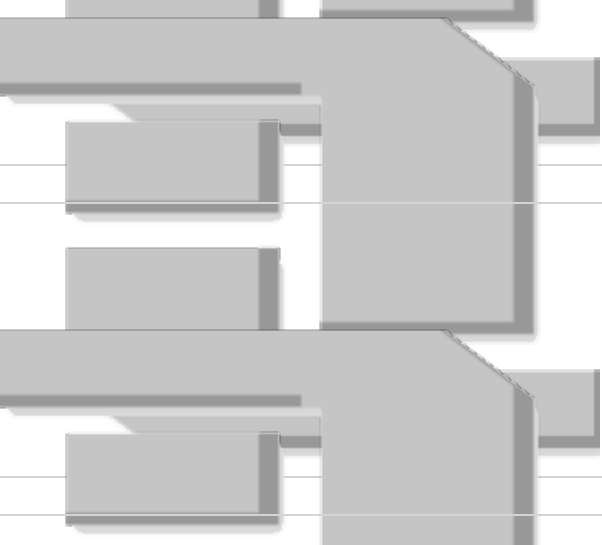
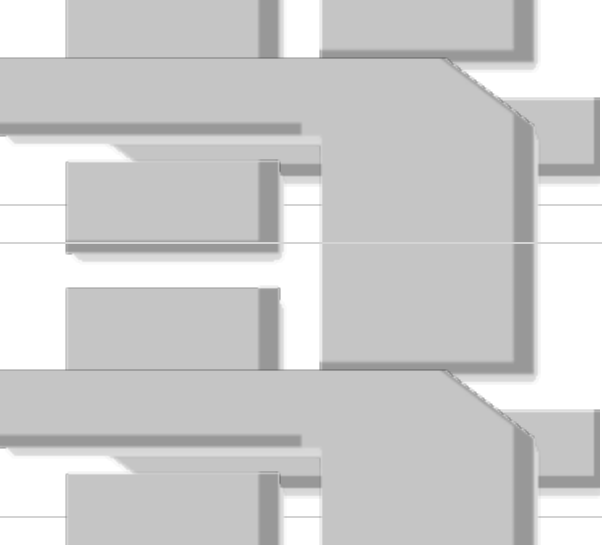
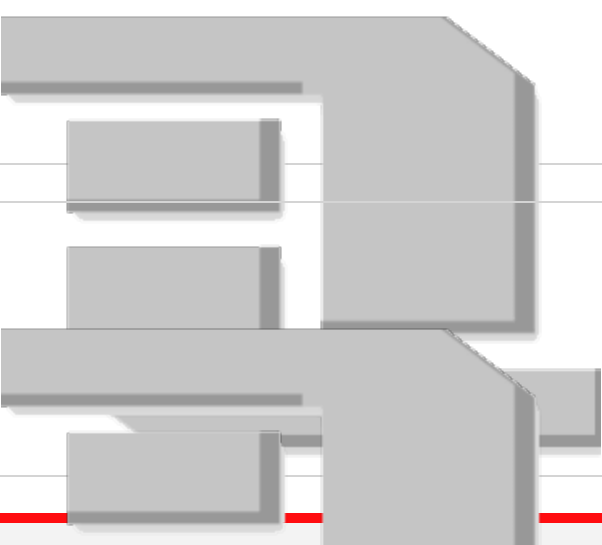
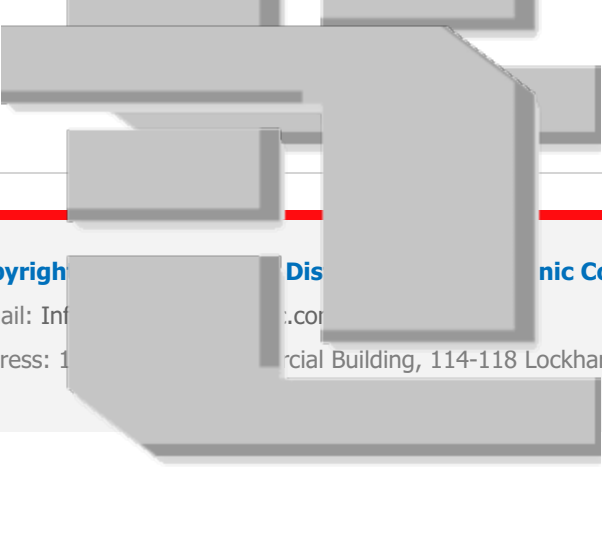
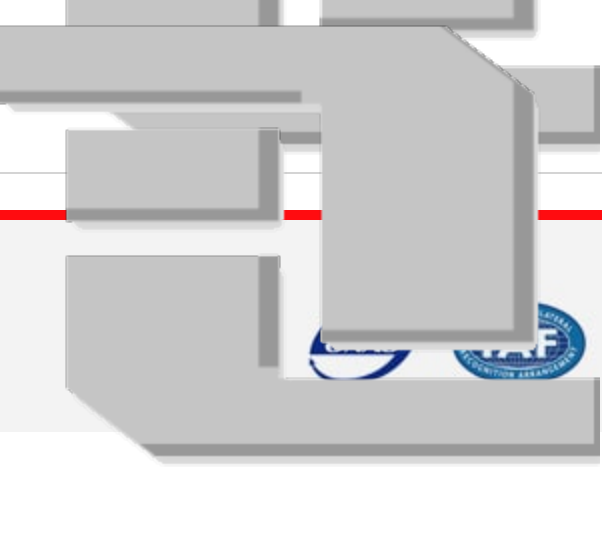
Specifications of MC07XSF517BEKR2

PART NUMBER	MC07XSF517BEKR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH 54SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3076 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
VOLTAGE - LOAD	18V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	54-SOIC
SERIES	-
RDS ON (TYP)	7 mOhm, 17 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGE / CASE	54-SSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	934070519518
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	Internal PWM
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature
CURRENT - OUTPUT (MAX)	5.5A, 11A

Related Tags

MC07XSF517BEKR2	MC07XSF517BEKR2 Distributor	MC07XSF517BEKR2 Supplier
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Related Products

 MC07XSG517EK Manufacturers: NXP Description: HIGH-SIDE SWITCH, 18V, TRIPLE 7M In stock: 14888 pcs RFQ	 MC07XSG517EKR2 Manufacturers: NXP Description: HIGH-SIDE SWITCH 18V TRIPLE 7M In stock: 18913 pcs RFQ
 MC07XS6517EK Manufacturers: NXP Description: IC SWITCH PENTA 54SOIC T07D17 In stock: 3041 pcs RFQ	 MC07XSC200EK Manufacturers: NXP Description: IC SWITCH DUAL 32SOIC SPDL07 In stock: 17972 pcs RFQ
 MC08CA010C-TF Manufacturers: Cornell Dubilier Electronics Description: CAP MICA 1PF 0.25PF 100V 0805 In stock: 6234 pcs RFQ	 MC07XS6517EKR2 Manufacturers: NXP Description: IC SWITCH PENTA 54SOIC T07D17 In stock: 5182 pcs RFQ
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