

NXP Semiconductors / Freescale

MC17XSF400EK

Part Number:	MC17XSF400EK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HIGH SIDE 32SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	19271 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

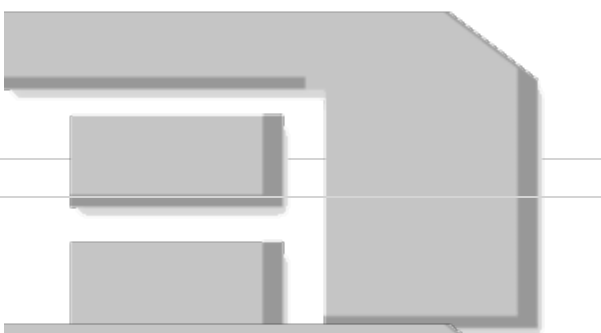
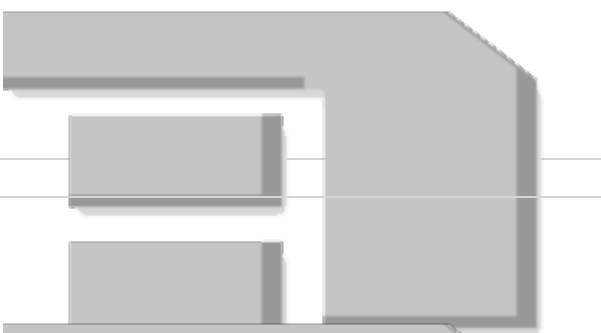
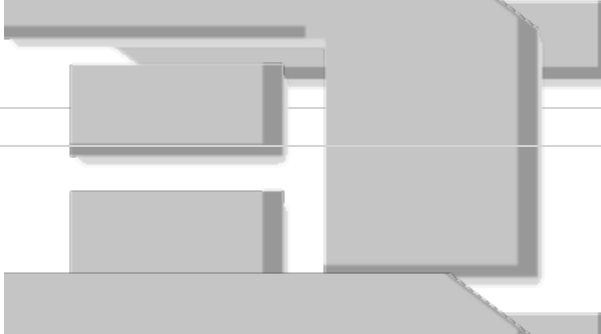
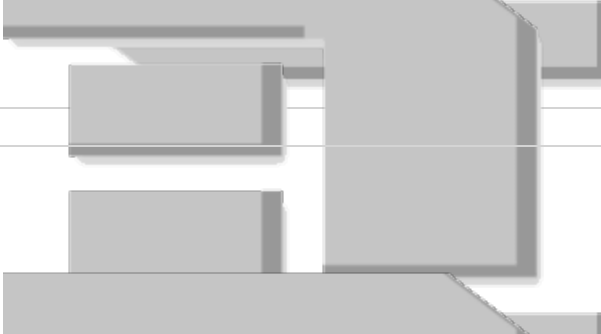
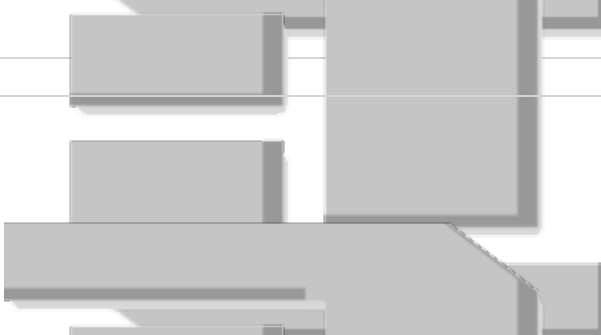
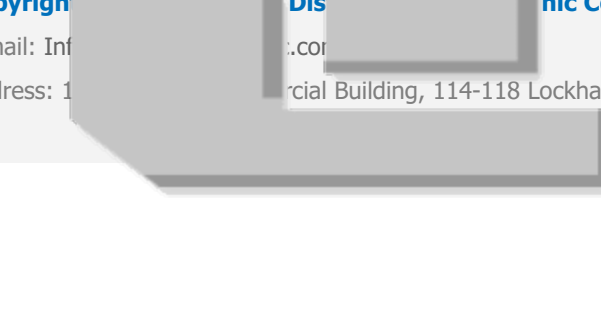
Specifications of MC17XSF400EK

PART NUMBER	MC17XSF400EK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HIGH SIDE 32SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19271 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)	17 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	32-BSSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	934070503574
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	Slew Rate Controlled
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature
CURRENT - OUTPUT (MAX)	5.5A

Related Tags

MC17XSF400EK	MC17XSF400EK Distributor	MC17XSF400EK Supplier
MC17XSF400EK Price	MC17XSF400EK Pictures	MC17XSF400EK Image
MC17XSF400EK PDF Datasheet	MC17XSF400EK Download Datasheet	MC17XSF400EK Datasheet
MC17XSF400EK Stock	Buy MC17XSF400EK	Buy MC17XSF400EK
MC17XSF400EK	Supplier	Distributor

Related Products

	MC17XSF500BEK Manufacturers: NXP Description: IC SWITCH PENTA 32SOIC In stock: 5280 pcs RFQ		MC17XS6500BEKR2 Manufacturers: NXP Description: HIGH-SIDE SWITCH 12V PENTA 17M In stock: 19521 pcs RFQ
	MC17XSF500EK Manufacturers: NXP Description: IC SWITCH PENTA 32SOIC In stock: 13386 pcs RFQ		MC17XSG500EK Manufacturers: NXP Description: HIGH-SIDE SWITCH, 12V, PENTA 17M In stock: 13522 pcs RFQ
	MC17XSF400EKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 27744 pcs RFQ		MC17XS6500EKR2 Manufacturers: NXP Description: IC SWITCH PENTA 32SOIC In stock: 3060 pcs RFQ
	MC17XS6500EK Manufacturers: NXP Description: IC SWITCH PENTA 32SOIC In stock: 6527 pcs RFQ		MC17XS6500BEK Manufacturers: NXP Description: HIGH-SIDE SWITCH 12V PENTA 17M In stock: 11380 pcs RFQ
	MC17XSF500BEKR2 Manufacturers: NXP Description: IC SWITCH PENTA 32SOIC In stock: 4223 pcs RFQ		MC17XSF500EKR2 Manufacturers: NXP Description: IC SWITCH PENTA 32SOIC In stock: 28877 pcs RFQ
	MC17XS6400EKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 4869 pcs RFQ		MC17XS6400EK Manufacturers: NXP Description: IC SWITCH HISD 12V DUAL 32SOIC In stock: 6059 pcs RFQ

