

NXP Semiconductors / Freescale

MC17XSF500BEK

Part Number:	MC17XSF500BEK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH PENTA 32SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5280 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

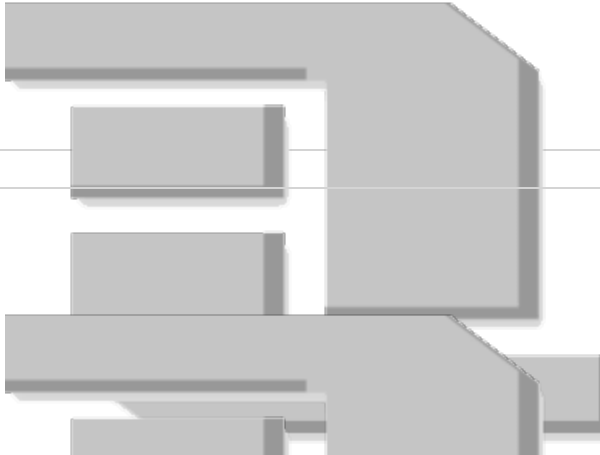
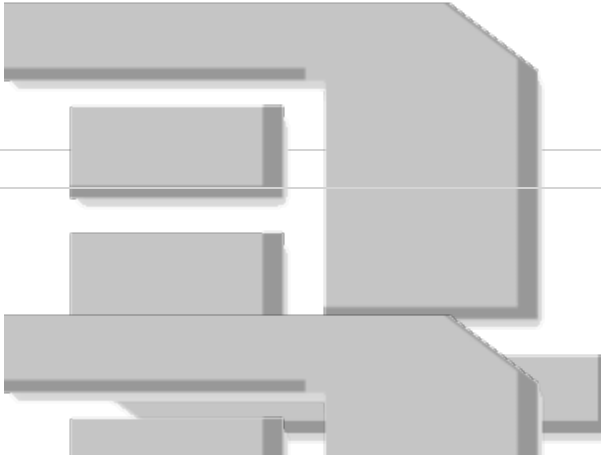
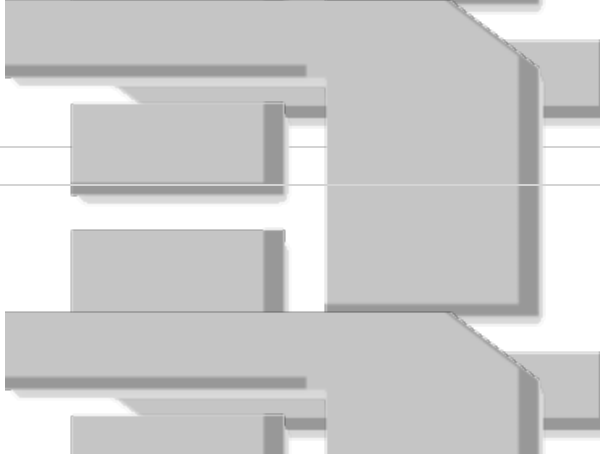
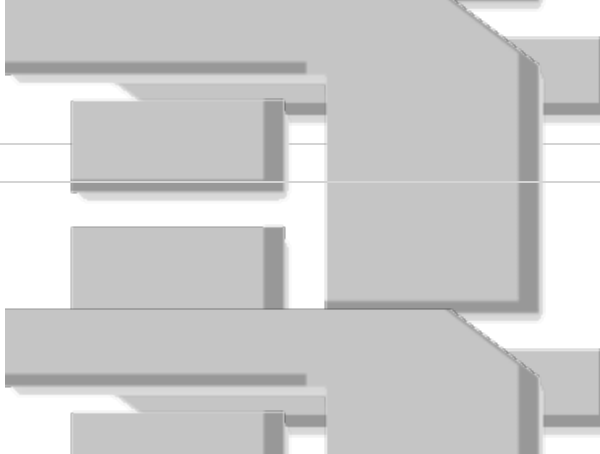
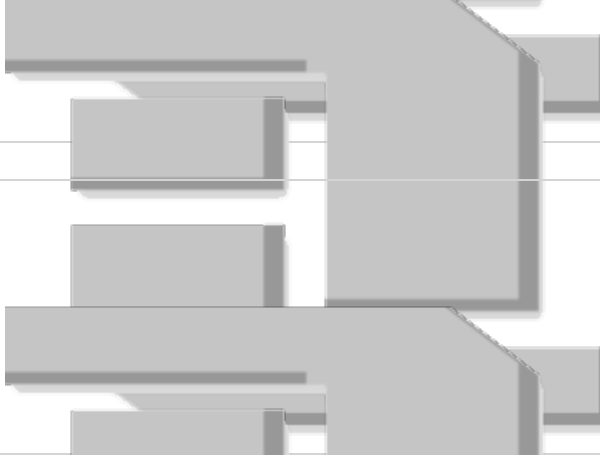
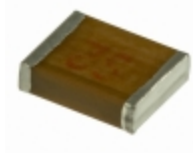
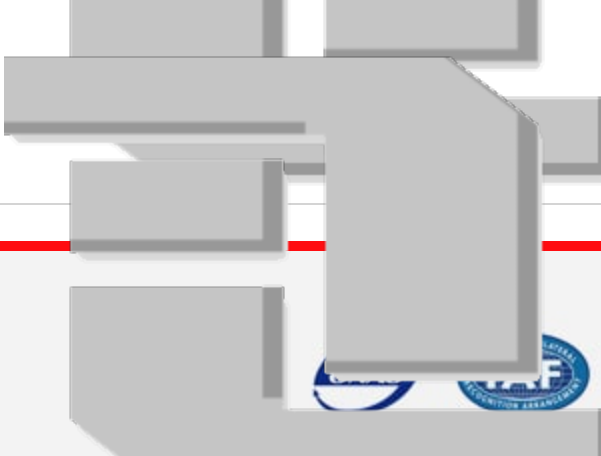
Specifications of MC17XSF500BEK

PART NUMBER	MC17XSF500BEK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH PENTA 32SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5280 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
VOLTAGE - LOAD	18V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	32-SOIC
SERIES	-
RDS ON (TYP)	7 mOhm, 17 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGE / CASE	32-SSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	934070602574
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

MC17XSF500BEK	MC17XSF500BEK Distributor	MC17XSF500BEK Supplier
MC17XSF500BEK Price	MC17XSF500BEK Pictures	MC17XSF500BEK Image
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MC17XSF500BEK Stock	Buy MC17XSF500BEK	Buy MC17XSF500BEK
MC17XSF500BEK	Supplier	Distributor

Related Products

	MC17XSF500BEK2 Manufacturers: NXP Description: IC SWITCH PENTA 32SOIC In stock: 28877 pcs RFQ		MC17XS6500BEK2 Manufacturers: NXP Description: HIGH-SIDE SWITCH 12V PENTA 17M In stock: 19521 pcs RFQ
	MC17XSF400BEK2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 27744 pcs RFQ		MC17XSF500BEK2 Manufacturers: NXP Description: IC SWITCH PENTA 32SOIC In stock: 4223 pcs RFQ
	MC17XS6500EK Manufacturers: NXP Description: IC SWITCH PENTA 32SOIC In stock: 6527 pcs RFQ		MC17XS6500BEK2 Manufacturers: NXP Description: IC SWITCH PENTA 32SOIC In stock: 3060 pcs RFQ
	MC17XSG500EK Manufacturers: NXP Description: HIGH-SIDE SWITCH, 12V, PENTA 17M In stock: 13522 pcs RFQ		MC17XSG500BEK2 Manufacturers: NXP Description: HIGH-SIDE SWITCH 12V PENTA 17M In stock: 26646 pcs RFQ
	MC17XSF400EK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 19271 pcs RFQ		MC17XS6500BEK Manufacturers: NXP Description: HIGH-SIDE SWITCH 12V PENTA 17M In stock: 11380 pcs RFQ
	MC18FA251F-F Manufacturers: Cornell Dubilier Electronics Description: CAP MICA 250PF 1% 100V 1812 In stock: 6795 pcs RFQ		MC17XSF500EK Manufacturers: NXP Description: IC SWITCH PENTA 32SOIC In stock: 13386 pcs RFQ

