

NXP Semiconductors / Freescale

MC17XS6400EK

Part Number:	MC17XS6400EK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HISD 12V DUAL 32SOIC
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	6059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

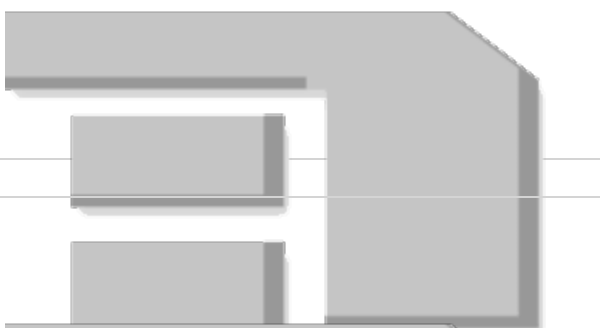
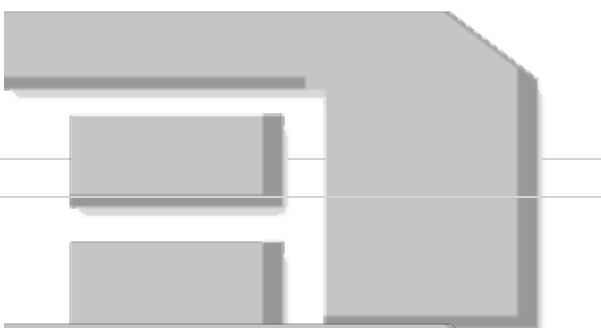
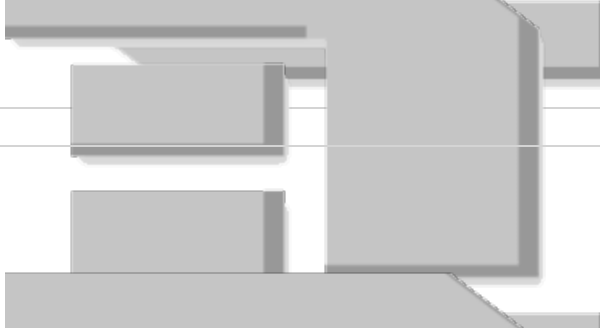
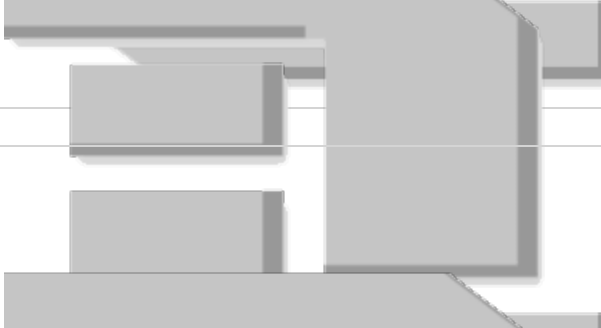
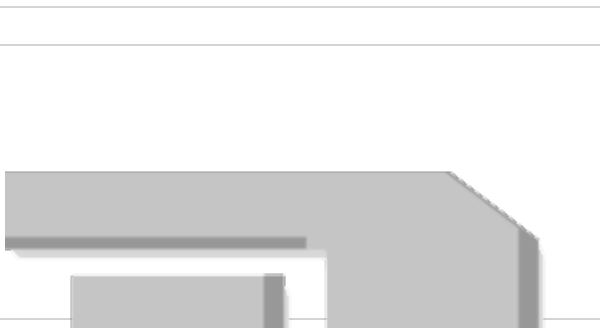
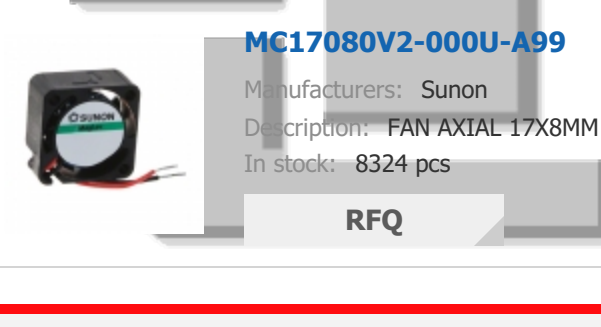
Specifications of MC17XS6400EK

PART NUMBER	MC17XS6400EK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HISD 12V DUAL 32SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6059 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	934070669574
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

MC17XS6400EK	MC17XS6400EK Distributor	MC17XS6400EK Supplier
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MC17XS6400EK Stock	Buy MC17XS6400EK	Buy MC17XS6400EK
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 MC17XS6500BEK Manufacturers: NXP Description: HIGH-SIDE SWITCH 12V PENTA 17M In stock: 11380 pcs RFQ	 MC17XS6500EK Manufacturers: NXP Description: IC SWITCH PENTA 32SOIC In stock: 6527 pcs RFQ
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 MC17080V2-000U-A99 Manufacturers: Sunon Description: FAN AXIAL 17X8MM VAPO 5VDC WIRE In stock: 8324 pcs RFQ	