

NXP Semiconductors / Freescale

BUK212-50Y,127

Part Number:	BUK212-50Y,127
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MOSFET N-CH 50V 44A SOT263B-01
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4132 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

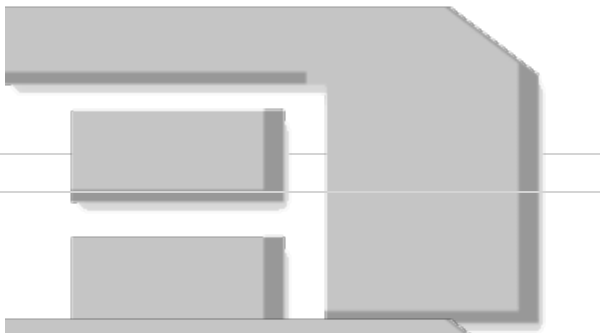
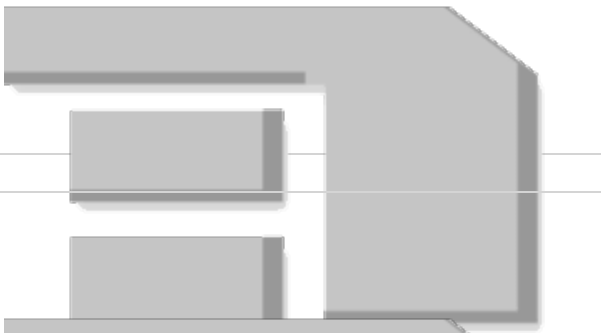
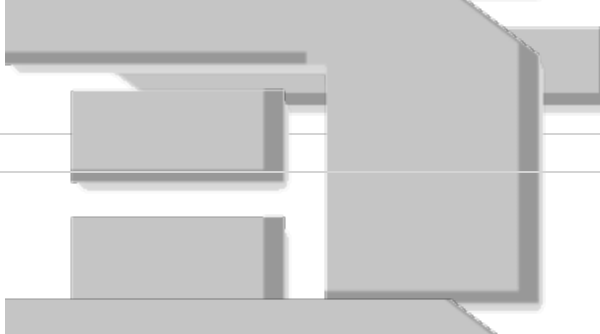
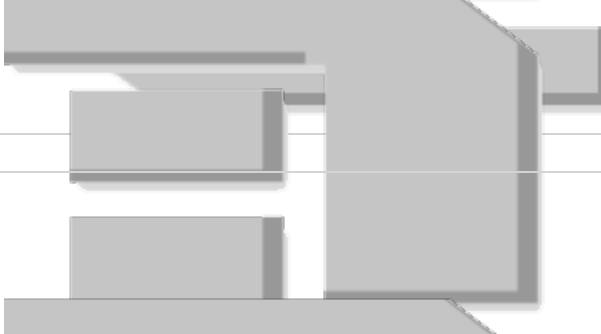
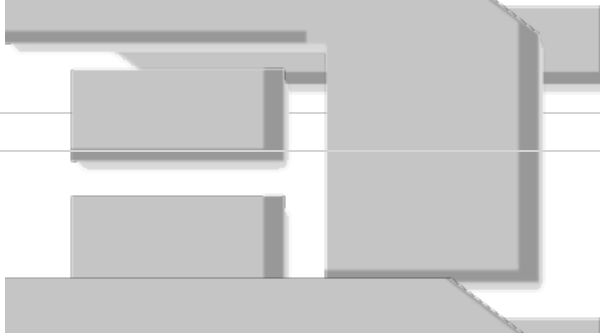
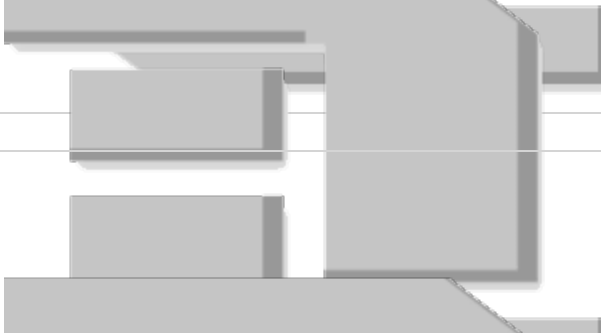
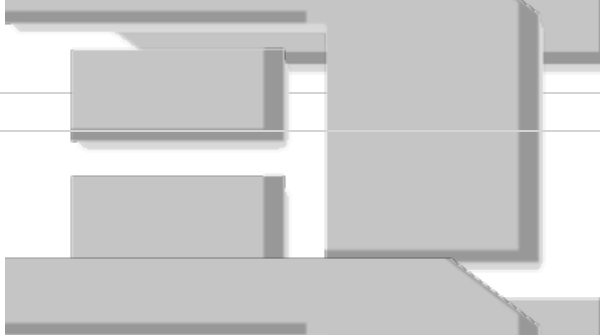
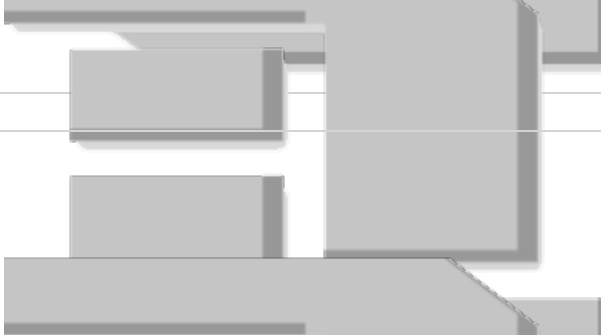
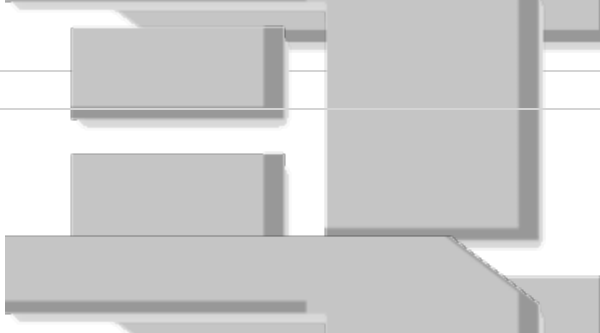
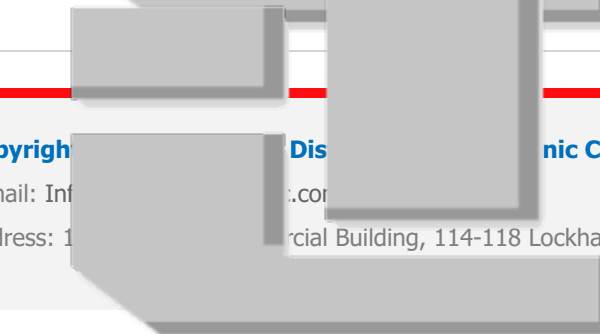
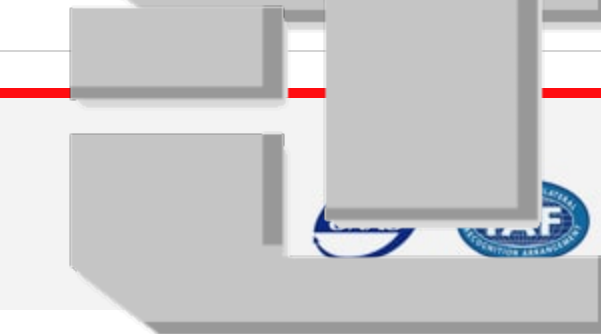
Specifications of BUK212-50Y,127

PART NUMBER	BUK212-50Y,127
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MOSFET N-CH 50V 44A SOT263B-01
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4132 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 35 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT263B-01
SERIES	TOPFET™
RDS ON (TYP)	10 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	934056741127 BUK212-50Y BUK212-50Y-ND
OPERATING TEMPERATURE	150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	25A
BASE PART NUMBER	BUK2

Related Tags

BUK212-50Y,127	BUK212-50Y,127 Distributor	BUK212-50Y,127 Supplier
BUK212-50Y,127 Price	BUK212-50Y,127 Pictures	BUK212-50Y,127 Image
BUK212-50Y,127 PDF Datasheet	BUK212-50Y,127 Download Datasheet	BUK212-50Y,127 Datasheet
BUK212-50Y,127 Stock	Buy BUK212-50Y,127	Buy BUK212-50Y,127
BUK212-50Y,127	Supplier	Distributor

Related Products

	BUK215-50Y,118 Manufacturers: NXP Description: MOSFET N-CH 50V 9A SOT426 In stock: 5981 pcs RFQ		BUK214-50Y,118 Manufacturers: NXP Description: IC TOPFET HIGH SIDE SW D2PAK In stock: 2817 pcs RFQ
	BUK217-50YT,118 Manufacturers: NXP Description: MOSFET N-CH 50V 44A SOT426 In stock: 2915 pcs RFQ		BUK210-50Y,127 Manufacturers: NXP Description: MOSFET N-CH 50V 9A SOT263B-01 In stock: 6153 pcs RFQ
	BUK218-50DC,118 Manufacturers: NXP Description: TOPFET DUAL SWITCH D2PAK In stock: 4771 pcs RFQ		BUK208-50Y,127 Manufacturers: NXP Description: MOSFET N-CH 50V 8.5A SOT263 In stock: 4598 pcs RFQ
	BUK213-50Y,118 Manufacturers: NXP Description: MOSFET N-CH 50V 8.5A SOT263 In stock: 4957 pcs RFQ		BUK209-50Y,127 Manufacturers: NXP Description: IC TOPFET HIGH SIDE SW TO220-5 In stock: 4408 pcs RFQ
	BUK2114-50SYTS,118 Manufacturers: NXP Description: IC TOPFET HIGH SIDE SW D2PAK-5 In stock: 3793 pcs RFQ		BUK217-50Y,118 Manufacturers: NXP Description: MOSFET N-CH 50V 44A SOT426 In stock: 5125 pcs RFQ
	BUK205-50Y,118 Manufacturers: NXP Description: IC TOPFET HIGH SIDE SW D2PAK In stock: 5126 pcs RFQ		BUK204-50Y,118 Manufacturers: NXP Description: IC TOPFET HIGH SIDE SW D2PAK In stock: 4039 pcs RFQ