

NXP Semiconductors / Freescale

BUK223-50Y,127

Part Number:	BUK223-50Y,127
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MOSFET N-CH 50V 12A SOT263B-01
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5789 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

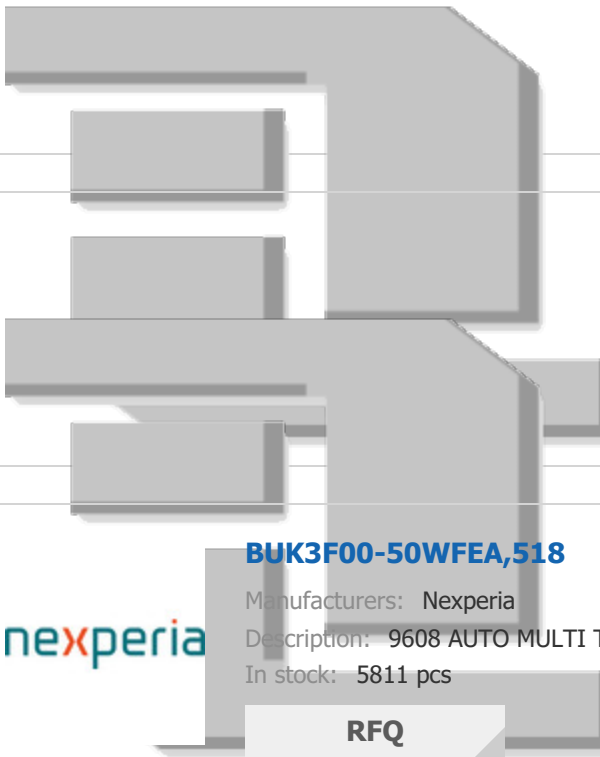
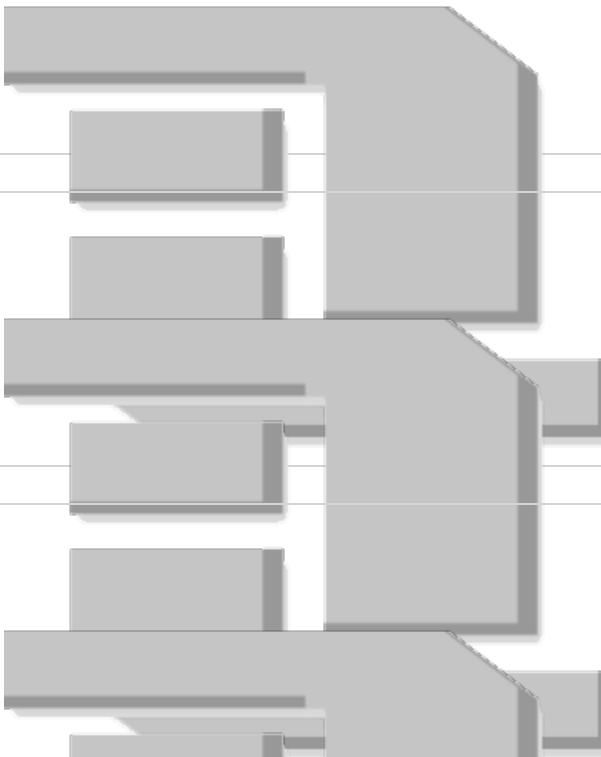
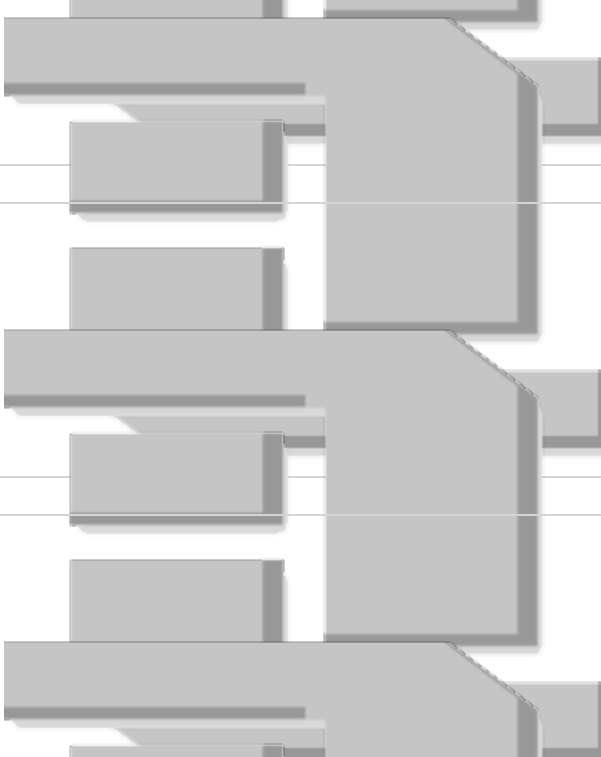
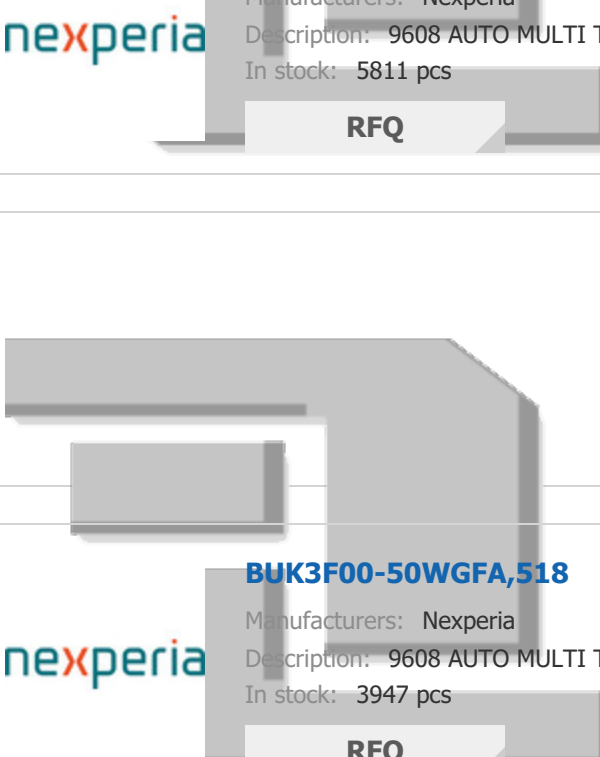
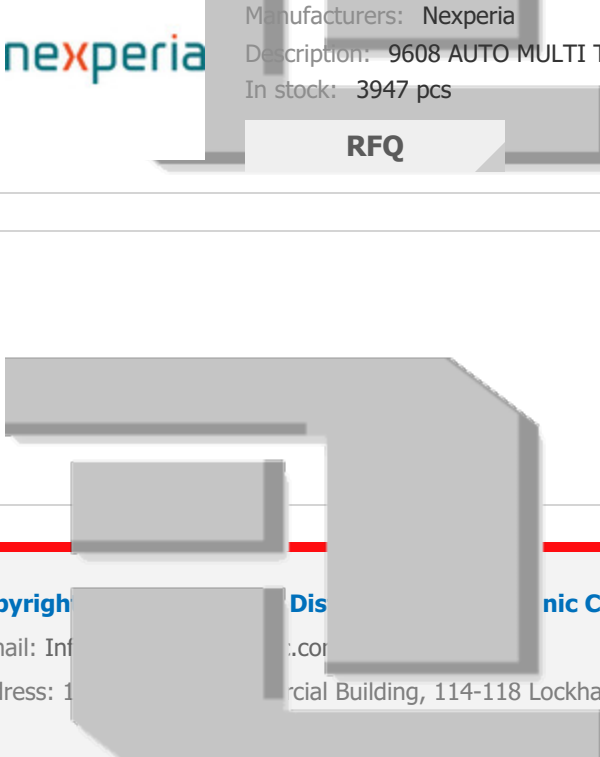
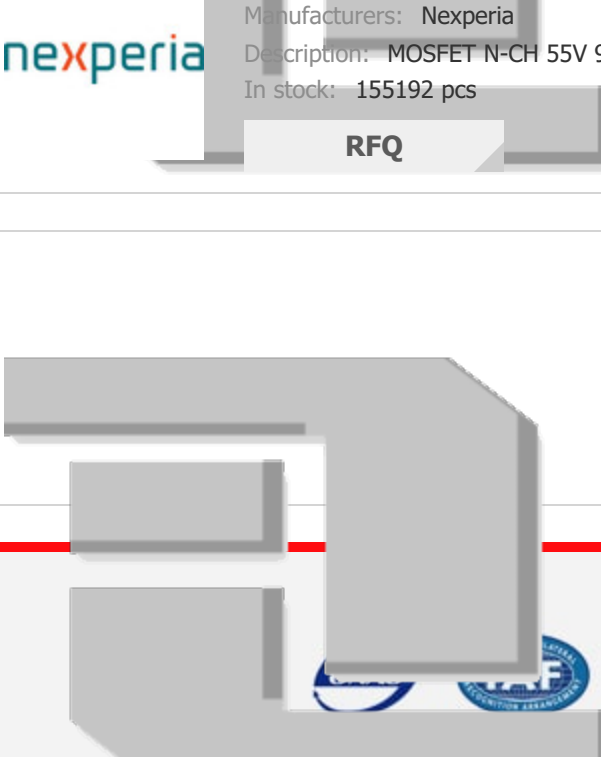
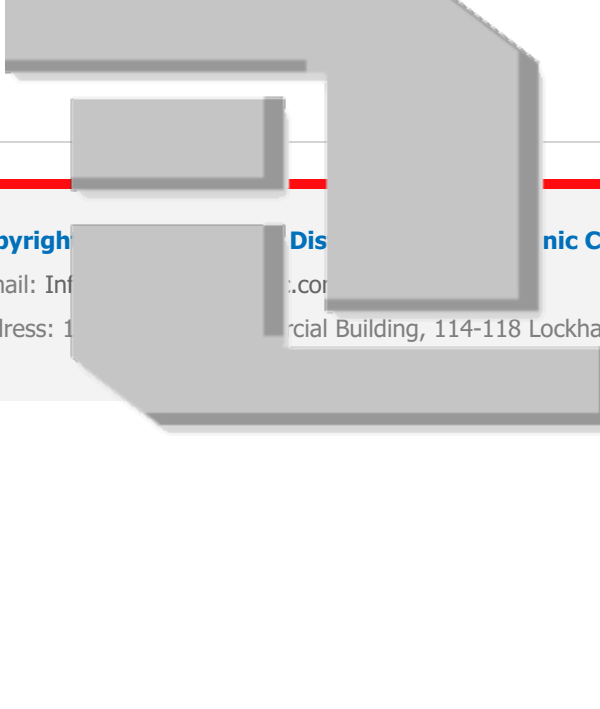
Specifications of BUK223-50Y,127

PART NUMBER	BUK223-50Y,127
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MOSFET N-CH 50V 12A SOT263B-01
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5789 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)	22 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	934055269127 BUK223-50Y BUK223-50Y-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), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	12A
BASE PART NUMBER	BUK2

Related Tags

BUK223-50Y,127	BUK223-50Y,127 Distributor	BUK223-50Y,127 Supplier
BUK223-50Y,127 Price	BUK223-50Y,127 Pictures	BUK223-50Y,127 Image
BUK223-50Y,127 PDF Datasheet	BUK223-50Y,127 Download Datasheet	BUK223-50Y,127 Datasheet
BUK223-50Y,127 Stock	Buy BUK223-50Y,127	Buy BUK223-50Y,127
BUK223-50Y,127	Supplier	Distributor

Related Products

 BUK218-50DY,118 Manufacturers: NXP Description: TOPFET DUAL SWITCH D2PAK In stock: 6823 pcs RFQ	 BUK220-50Y,118 Manufacturers: NXP Description: MOSFET N-CH 50V 6A SOT426 In stock: 6121 pcs RFQ
 BUK2914-50SYTS,127 Manufacturers: NXP Description: IC TOPFET HIGH SIDE SW TO220-5 In stock: 4995 pcs RFQ	 BUK221-50DY,118 Manufacturers: NXP Description: MOSFET N-CH 50V 4A SOT427 In stock: 2863 pcs RFQ
 BUK3F00-50WFEA,518 Manufacturers: Nexperia Description: 9608 AUTO MULTI TECHNOLOGY AND I In stock: 5811 pcs RFQ	 BUK224-50Y,118 Manufacturers: NXP Description: MOSFET N-CH 50V 12A SOT426 In stock: 3698 pcs RFQ
 BUK218-50DC,118 Manufacturers: NXP Description: TOPFET DUAL SWITCH D2PAK In stock: 4771 pcs RFQ	 BUK217-50YT,118 Manufacturers: NXP Description: MOSFET N-CH 50V 44A SOT426 In stock: 2915 pcs RFQ
 BUK3F00-50WGFA,518 Manufacturers: Nexperia Description: 9608 AUTO MULTI TECHNOLOGY AND I In stock: 3947 pcs RFQ	 BUK6207-55C,118 Manufacturers: Nexperia Description: MOSFET N-CH 55V 90A DPAK In stock: 155192 pcs RFQ
 BUK6207-30C,118 Manufacturers: NXP Description: MOSFET N-CH 30V 90A DPAK In stock: 3209 pcs RFQ	 BUK219-50Y,127 Manufacturers: NXP Description: MOSFET N-CH 50V 6A SOT263 In stock: 6990 pcs RFQ