

NXP Semiconductors / Freescale

BUK224-50Y,118

Part Number:	BUK224-50Y,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MOSFET N-CH 50V 12A SOT426
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3698 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

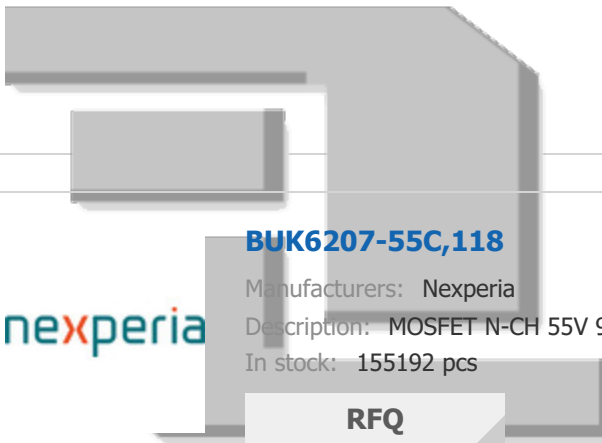
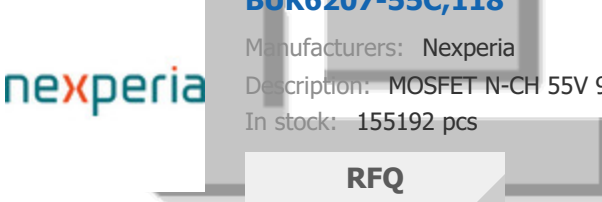
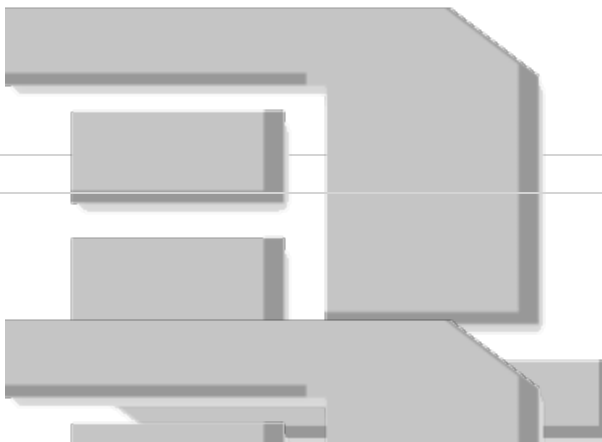
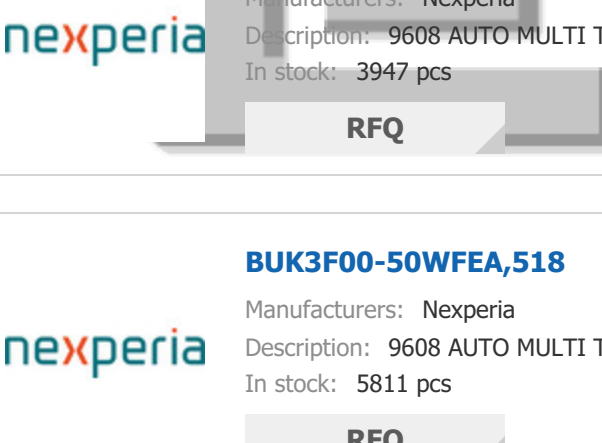
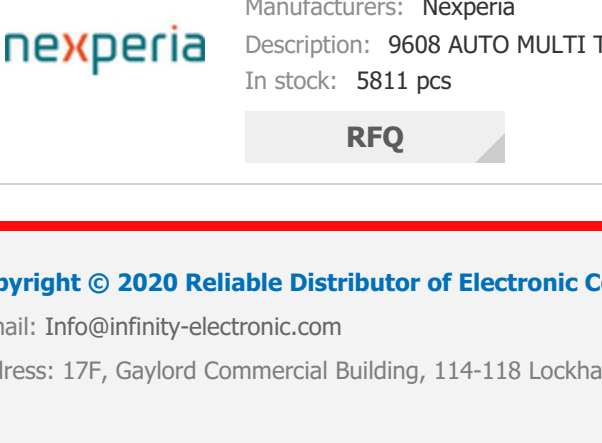
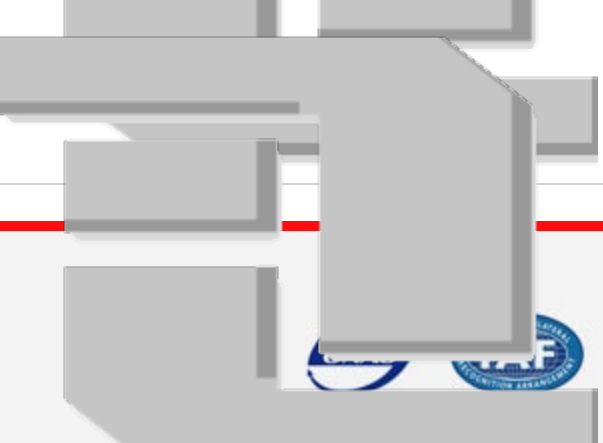
Specifications of BUK224-50Y,118

PART NUMBER	BUK224-50Y,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MOSFET N-CH 50V 12A SOT426
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3698 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 35 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-426
SERIES	TOPFET™
RDS ON (TYP)	22 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-5, D²Pak (4 Leads + Tab), TO-263BB
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	934055270118 BUK224-50Y /T3 BUK224-50Y /T3-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

BUK224-50Y,118	BUK224-50Y,118 Distributor	BUK224-50Y,118 Supplier
BUK224-50Y,118 Price	BUK224-50Y,118 Pictures	BUK224-50Y,118 Image
BUK224-50Y,118 PDF Datasheet	BUK224-50Y,118 Download Datasheet	BUK224-50Y,118 Datasheet
BUK224-50Y,118 Stock	Buy BUK224-50Y,118	Buy BUK224-50Y,118
BUK224-50Y,118	Supplier	Distributor

Related Products

 BUK223-50Y,127 Manufacturers: NXP Description: MOSFET N-CH 50V 12A SOT263B-01 In stock: 5789 pcs RFQ	 BUK6208-40C,118 Manufacturers: NXP Description: MOSFET N-CH 40V 90A DPAK In stock: 6034 pcs RFQ
 BUK6207-55C,118 Manufacturers: Nexperia Description: MOSFET N-CH 55V 90A DPAK In stock: 155192 pcs RFQ	 BUK220-50Y,118 Manufacturers: NXP Description: MOSFET N-CH 50V 6A SOT426 In stock: 4771 pcs RFQ
 BUK6207-30C,118 Manufacturers: NXP Description: MOSFET N-CH 30V 90A DPAK In stock: 3209 pcs RFQ	 BUK218-50DC,118 Manufacturers: NXP Description: TOPFET DUAL SWITCH D2PAK In stock: 4771 pcs RFQ
 BUK218-50DY,118 Manufacturers: NXP Description: TOPFET DUAL SWITCH D2PAK In stock: 6823 pcs RFQ	 BUK221-50DY,118 Manufacturers: NXP Description: MOSFET N-CH 50V 4A SOT427 In stock: 2863 pcs RFQ
 BUK3F00-50WGFA,518 Manufacturers: Nexperia Description: 9608 AUTO MULTI TECHNOLOGY AND I In stock: 3947 pcs RFQ	 BUK219-50Y,127 Manufacturers: NXP Description: MOSFET N-CH 50V 6A SOT263 In stock: 6990 pcs RFQ
 BUK3F00-50WFEA,518 Manufacturers: Nexperia Description: 9608 AUTO MULTI TECHNOLOGY AND I In stock: 5811 pcs RFQ	 BUK2914-50SYTS,127 Manufacturers: NXP Description: IC TOPFET HIGH SIDE SW TO220-5 In stock: 4995 pcs RFQ

