

NXP Semiconductors / Freescale



BUK218-50DY,118

Part Number:	BUK218-50DY,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	TOPFET DUAL SWITCH D2PAK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6823 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

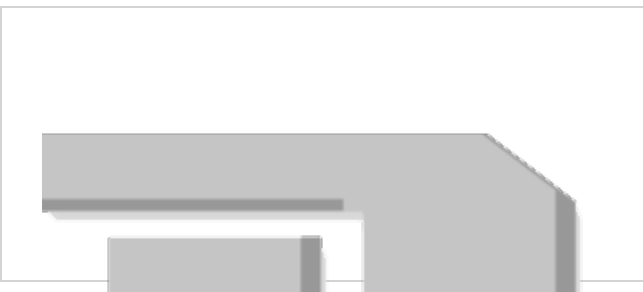
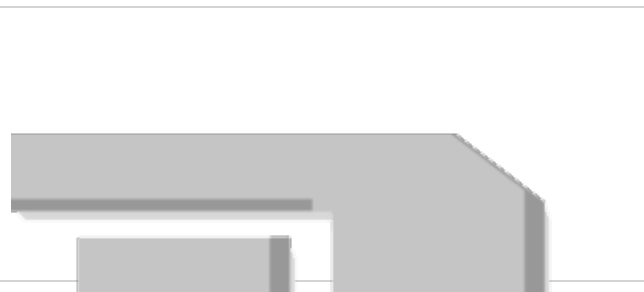
Specifications of BUK218-50DY,118

PART NUMBER	BUK218-50DY,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	TOPFET DUAL SWITCH D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6823 pcs
DATA SHEET	
VOLTAGE - SUPPLY	5.5 V ~ 35 V
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-7, D²Pak (6 Leads + Tab), TO-263CB
OTHER NAMES	934056320118 BUK218-50DY /T3 BUK218-50DY /T3-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1.2V, 3V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	-
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side
DETAILED DESCRIPTION	High-Side Gate Driver IC D2PAK
CURRENT - PEAK OUTPUT (SOURCE, SINK)	8A, 8A
CHANNEL TYPE	Independent
BASE PART NUMBER	BUK2

Related Tags

BUK218-50DY,118	BUK218-50DY,118 Distributor	BUK218-50DY,118 Supplier
BUK218-50DY,118 Price	BUK218-50DY,118 Pictures	BUK218-50DY,118 Image
BUK218-50DY,118 PDF Datasheet	BUK218-50DY,118 Download Datasheet	BUK218-50DY,118 Datasheet
BUK218-50DY,118 Stock	Buy BUK218-50DY,118	Buy BUK218-50DY,118
BUK218-50DY,118	Supplier	Distributor

Related Products

	BUK215-50Y,118 Manufacturers: NXP Description: MOSFET N-CH 50V 9A SOT426 In stock: 5981 pcs RFQ		BUK217-50YT,118 Manufacturers: NXP Description: MOSFET N-CH 50V 44A SOT426 In stock: 2915 pcs RFQ
	BUK223-50Y,127 Manufacturers: NXP Description: MOSFET N-CH 50V 12A SOT263B-01 In stock: 5789 pcs RFQ		BUK213-50Y,118 Manufacturers: NXP Description: MOSFET N-CH 50V 8.5A SOT263 In stock: 4957 pcs RFQ
	BUK214-50Y,118 Manufacturers: NXP Description: IC TOPFET HIGH SIDE SW D2PAK In stock: 2817 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		BUK220-50Y,118 Manufacturers: NXP Description: MOSFET N-CH 50V 6A SOT426 In stock: 6121 pcs RFQ
	BUK219-50Y,127 Manufacturers: NXP Description: MOSFET N-CH 50V 6A SOT263 In stock: 6990 pcs RFQ		BUK221-50DY,118 Manufacturers: NXP Description: MOSFET N-CH 50V 4A SOT427 In stock: 2863 pcs RFQ
	BUK217-50Y,118 Manufacturers: NXP Description: MOSFET N-CH 50V 44A SOT426 In stock: 5125 pcs RFQ		BUK2914-50SYTS,127 Manufacturers: NXP Description: IC TOPFET HIGH SIDE SW TO220-5 In stock: 4995 pcs RFQ