

NXP Semiconductors / Freescale



BUK130-50DL,118

Part Number:	BUK130-50DL,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MOSFET N-CH 50V 20A D2PAK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5085 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BUK130-50DL,118

PART NUMBER	BUK130-50DL,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MOSFET N-CH 50V 20A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5085 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	50V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	TOPFET™
RDS ON (TYP)	22 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	934056156118 BUK130-50DL /T3 BUK130-50DL /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	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	20A
BASE PART NUMBER	BUK1

Related Tags

BUK130-50DL,118	BUK130-50DL,118 Distributor	BUK130-50DL,118 Supplier
BUK130-50DL,118 Price	BUK130-50DL,118 Pictures	BUK130-50DL,118 Image
BUK130-50DL,118 PDF Datasheet	BUK130-50DL,118 Download Datasheet	BUK130-50DL,118 Datasheet
BUK130-50DL,118 Stock	Buy BUK130-50DL,118	Buy BUK130-50DL,118
BUK130-50DL,118	Supplier	Distributor

Related Products

	BUK127-50DL,115 Manufacturers: NXP Description: MOSFET N-CH 50V 0.7A SOT223 In stock: 5162 pcs RFQ		BUK139-50DL,C1,118 Manufacturers: NXP Description: MOSFET N-CH 50V 16A DPAK In stock: 6371 pcs RFQ
	BUK138-50DL,118 Manufacturers: NXP Description: MOSFET N-CH 50V 8A DPAK In stock: 5876 pcs RFQ		BUK128-50DL,118 Manufacturers: NXP Description: MOSFET N-CH 50V 8A D2PAK In stock: 4274 pcs RFQ
	BUK136-50L,118 Manufacturers: NXP Description: TOPFET LOGIC LVL 50V D2PAK In stock: 4193 pcs RFQ		BUK135-50L,118 Manufacturers: NXP Description: TOPFET LOGIC LVL 50V D2PAK In stock: 5111 pcs RFQ
	BUK139-50DL,118 Manufacturers: NXP Description: MOSFET N-CH 50V 16A DPAK In stock: 4651 pcs RFQ		BUK125-50L,127 Manufacturers: NXP Description: TOPFET LOGIC LVL 50V TO220-5 In stock: 3263 pcs RFQ
	BUK129-50DL,118 Manufacturers: NXP Description: MOSFET N-CH 50V 16A D2PAK In stock: 7033 pcs RFQ		BUK127-50GT,115 Manufacturers: NXP Description: TOPFET LOGIC LVL 50V SOT-223 In stock: 6713 pcs RFQ
	BUK124-50L,127 Manufacturers: NXP Description: TOPFET LOGIC LVL 50V TO220-5 In stock: 5981 pcs RFQ		BUK138-50DL,C1,118 Manufacturers: NXP Description: MOSFET N-CH 50V 8A DPAK In stock: 3135 pcs RFQ

