

NXP Semiconductors / Freescale

BUK219-50Y,127

Part Number:	BUK219-50Y,127
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MOSFET N-CH 50V 6A SOT263
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6990 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BUK219-50Y,127

PART NUMBER	BUK219-50Y,127
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MOSFET N-CH 50V 6A SOT263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6990 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)	135 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	934055402127 BUK219-50Y BUK219-50Y-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)	2A
BASE PART NUMBER	BUK2

Related Tags

BUK219-50Y,127	BUK219-50Y,127 Distributor	BUK219-50Y,127 Supplier
BUK219-50Y,127 Price	BUK219-50Y,127 Pictures	BUK219-50Y,127 Image
BUK219-50Y,127 PDF Datasheet	BUK219-50Y,127 Download Datasheet	BUK219-50Y,127 Datasheet
BUK219-50Y,127 Stock	Buy BUK219-50Y,127	Buy BUK219-50Y,127
BUK219-50Y,127	Supplier	Distributor

Related Products

	BUK217-50YT,118 Manufacturers: NXP Description: MOSFET N-CH 50V 44A SOT426 In stock: 2915 pcs RFQ		BUK2914-50SYTS,127 Manufacturers: NXP Description: IC TOPFET HIGH SIDE SW TO220-5 In stock: 4995 pcs RFQ
	BUK218-50DC,118 Manufacturers: NXP Description: TOPFET DUAL SWITCH D2PAK In stock: 4771 pcs RFQ		BUK217-50Y,118 Manufacturers: NXP Description: MOSFET N-CH 50V 44A SOT426 In stock: 5125 pcs RFQ
	BUK221-50DY,118 Manufacturers: NXP Description: MOSFET N-CH 50V 4A SOT427 In stock: 2863 pcs RFQ		BUK220-50Y,118 Manufacturers: NXP Description: MOSFET N-CH 50V 6A SOT426 In stock: 6121 pcs RFQ
	BUK223-50Y,127 Manufacturers: NXP Description: MOSFET N-CH 50V 12A SOT263B-01 In stock: 5789 pcs RFQ		BUK224-50Y,118 Manufacturers: NXP Description: MOSFET N-CH 50V 12A SOT426 In stock: 3698 pcs RFQ
	BUK214-50Y,118 Manufacturers: NXP Description: IC TOPFET HIGH SIDE SW D2PAK In stock: 2817 pcs RFQ		BUK218-50DY,118 Manufacturers: NXP Description: TOPFET DUAL SWITCH D2PAK In stock: 6823 pcs RFQ
	BUK3F00-50WFEA,518 Manufacturers: Nexperia Description: 9608 AUTO MULTI TECHNOLOGY AND I In stock: 5811 pcs RFQ		BUK215-50Y,118 Manufacturers: NXP Description: MOSFET N-CH 50V 9A SOT426 In stock: 5981 pcs RFQ