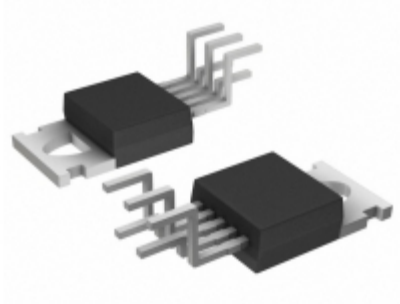


BUK212-50Y,127



Part Number: [BUK212-50Y,127](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: MOSFET N-CH 50V 44A SOT263B-01

Data sheet:  [BUK212-50Y, BUK217-50Y](#)

RoHs Status: Lead free / RoHS Compliant

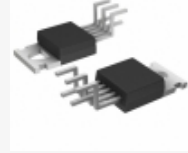
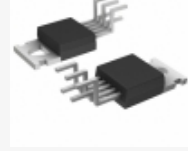
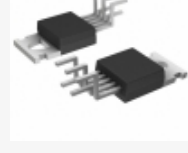
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy BUK212-50Y,127 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	BUK212-50Y,127	Manufacturer	NXP Semiconductors / Freescale
Description	MOSFET N-CH 50V 44A SOT263B-01	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5352 pcs	Data sheet	BUK212-50Y, BUK217-50Y
Category	Integrated Circuits (ICs)	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)	10 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	934056741127 BUK212-50Y BUK212-50Y-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), Over Temperature, Over Voltage	Current - Output (Max)	25A
Base Part Number	BUK2		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 5352 pieces of NXP Semiconductors / Freescale BUK212-50Y,127 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: BUK1M200-50SGTD,11 Description: TOPFET QUAD 50V 20-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK219-50Y,127 Description: MOSFET N-CH 50V 6A SOT263	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK2114-50SYTS,118 Description: IC TOPFET HIGH SIDE SW D2PAK-5	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK205-50Y,118 Description: IC TOPFET HIGH SIDE SW D2PAK	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK220-50Y,118 Description: MOSFET N-CH 50V 6A SOT426	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK218-50DC,118 Description: TOPFET DUAL SWITCH D2PAK	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK213-50Y,118 Description: MOSFET N-CH 50V 8.5A SOT263	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK208-50Y,127 Description: MOSFET N-CH 50V 8.5A SOT263	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK217-50Y,118 Description: MOSFET N-CH 50V 44A SOT426	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK202-50Y,127 Description: IC TOPFET HIGH SIDE SW TO220-5	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK210-50Y,127 Description: MOSFET N-CH 50V 9A SOT263B-01	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK221-50DY,118 Description: MOSFET N-CH 50V 4A SOT427	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK217-50YT,118 Description: MOSFET N-CH 50V 44A SOT426	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK209-50Y,127 Description: IC TOPFET HIGH SIDE SW TO220-5	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK215-50Y,118 Description: MOSFET N-CH 50V 9A SOT426	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK1M200-50SDLD,51 Description: MOSFET N-CH 50V 20SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK214-50Y,118 Description: IC TOPFET HIGH SIDE SW D2PAK	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK204-50Y,118 Description: IC TOPFET HIGH SIDE SW D2PAK	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK1M200-50SGTD,51 Description: MOSFET N-CH 50V 20SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK218-50DY,118 Description: TOPFET DUAL SWITCH D2PAK	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for BUK212-50Y,127			
NXP Semiconductors / Freescale BUK212-50Y,127	BUK212-50Y,127 distributor	BUK212-50Y,127 supplier	BUK212-50Y,127 price
BUK212-50Y,127 download datasheet	BUK212-50Y,127 datasheet	BUK212-50Y,127 stock	buy BUK212-50Y,127
NXP Semiconductors / Freescale BUK212-50Y,127	NXP Semiconductors BUK212-50Y,127	Freescale BUK212-50Y,127	Freescale Semiconductor - NXP BUK212-50Y,127
NXP USA Inc. BUK212-50Y,127			