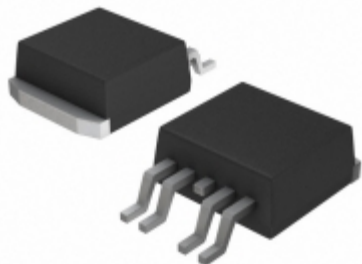


BUK214-50Y,118



Images are for reference only.
See Product Specifications for product details.
Buy BUK214-50Y,118 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [BUK214-50Y,118](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC TOPFET HIGH SIDE SW D2PAK

Data sheet:  [BUK214-50Y](#)

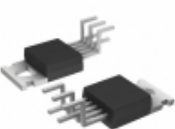
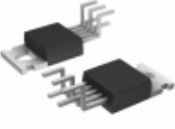
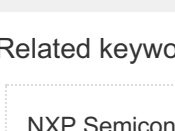
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	BUK214-50Y,118	Manufacturer	NXP Semiconductors / Freescale
Description	IC TOPFET HIGH SIDE SW D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5071 pcs	Data sheet	BUK214-50Y
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	5.5 V ~ 35 V	Switch Type	General Purpose
Supplier Device Package	SOT-426	Series	TOPFET™
Rds On (Typ)	45 mOhm	Ratio - Input:Output	1:1
Packaging	Cut Tape (CT)	Package / Case	TO-263-5, D*Pak (4 Leads + Tab), TO-263BB
Output Type	N-Channel	Output Configuration	High Side
Other Names	568-3554-1 BUK21450Y118	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)	6A
Base Part Number	BUK2		
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	Part#: BUK223-50Y,127 Description: MOSFET N-CH 50V 12A SOT263B-01	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK218-50DC,118 Description: TOPFET DUAL SWITCH D2PAK	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK221-50DY,118 Description: MOSFET N-CH 50V 4A SOT427	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK215-50Y,118 Description: MOSFET N-CH 50V 9A SOT426	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: BUK202-50Y,127 Description: IC TOPFET HIGH SIDE SW TO220-5	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK2114-50SYTS,118 Description: IC TOPFET HIGH SIDE SW D2PAK-5	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK218-50DY,118 Description: TOPFET DUAL SWITCH D2PAK	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: BUK213-50Y,118 Description: MOSFET N-CH 50V 8.5A SOT263	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK224-50Y,118 Description: MOSFET N-CH 50V 12A SOT426	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK217-50YT,118 Description: MOSFET N-CH 50V 44A SOT426	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK204-50Y,118 Description: IC TOPFET HIGH SIDE SW D2PAK	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK208-50Y,127 Description: MOSFET N-CH 50V 8.5A SOT263	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK205-50Y,118 Description: IC TOPFET HIGH SIDE SW D2PAK	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for BUK214-50Y,118

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