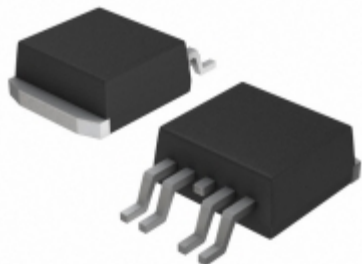


BUK204-50Y,118



Part Number: [BUK204-50Y,118](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC TOPFET HIGH SIDE SW D2PAK

Data sheet:  [BUK204-50Y](#)

RoHs Status: Lead free / RoHS Compliant

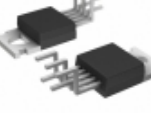
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BUK204-50Y,118	Manufacturer	NXP Semiconductors / Freescale
Description	IC TOPFET HIGH SIDE SW D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4867 pcs	Data sheet	BUK204-50Y
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	5 V ~ 40 V	Switch Type	General Purpose
Supplier Device Package	SOT-426	Series	TOPFET™
Rds On (Typ)	77 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	TO-263-5, D²Pak (4 Leads + Tab), TO-263BB
Output Type	N-Channel	Output Configuration	High Side
Other Names	568-3551-2 934041630118 BUK204-50Y /T3	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, UVLO	Current - Output (Max)	3.5A
Base Part Number	BUK2		
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	Part#: BUK214-50Y,118 Description: IC TOPFET HIGH SIDE SW D2PAK	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK1M200-50SDLD,51 Description: MOSFET N-CH 50V 20SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK1M200-50SGTD,11 Description: TOPFET QUAD 50V 20-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: BUK205-50Y,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#: BUK212-50Y,127 Description: MOSFET N-CH 50V 44A SOT263B-01	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: BUK208-50Y,127 Description: MOSFET N-CH 50V 8.5A SOT263	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: BUK1M200-50SDLD,11 Description: TOPFET QUAD 50V 20-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
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