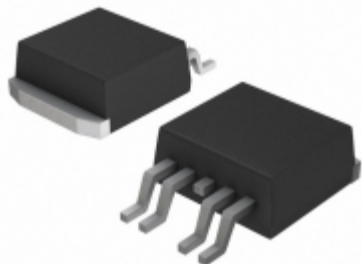


BUK215-50Y,118



Part Number: [BUK215-50Y,118](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: MOSFET N-CH 50V 9A SOT426

Data sheet:  [BUK215-50Y](#)

RoHs Status: Lead free / RoHS Compliant

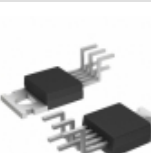
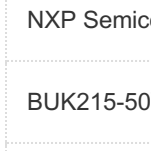
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BUK215-50Y,118	Manufacturer	NXP Semiconductors / Freescale
Description	MOSFET N-CH 50V 9A SOT426	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5523 pcs	Data sheet	BUK215-50Y
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)	28 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	TO-263-5, D*Pak (4 Leads + Tab), TO-263BB
Output Type	N-Channel	Output Configuration	High Side
Other Names	934055401118 BUK215-50Y /T3 BUK215-50Y /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	Status Flag
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage	Current - Output (Max)	9A
Base Part Number	BUK2		
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	Part#: BUK218-50DC,118 Description: TOPFET DUAL SWITCH D2PAK	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BUK218-50DY,118 Description: TOPFET DUAL SWITCH D2PAK	Manufacturers: NXP Semiconductors / Freescale	RFQ
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