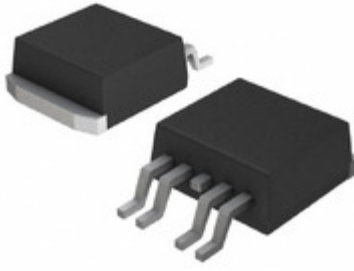


	<h2 style="color: #e67e22;">BUK7109-75ATE,118</h2>	
	Manufacturer Part Number:	BUK7109-75ATE,118
	Manufacturer/Brand:	Nexperia
	Part of Description:	MOSFET N-CH 75V 75A D2PAK
Datasheets:	 BUK7109-75ATE,118.pdf	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2523 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	BUK7109-75ATE,118
Manufacturer	Nexperia
Description	MOSFET N-CH 75V 75A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2523 pcs Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	SOT-426
Series	TrenchMOS™
Rds On (Max) @ Id, Vgs	9 mOhm @ 50A, 10V
Power Dissipation (Max)	272W (Tc)
Packaging	Cut Tape (CT)
Package / Case	TO-263-5, D ² Pak (4 Leads + Tab), TO-263BB
Other Names	568-9631-1
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	4700pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	121nC @ 10V
FET Type	N-Channel
FET Feature	Temperature Sensing Diode
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	75V
Detailed Description	N-Channel 75V 75A (Tc) 272W (Tc) Surface Mount SOT-
Current - Continuous Drain (Id) @ 25°C	75A (Tc)

You May Be Also Be interested

In:  BUK7109-75AIE,118 Nexperia MOSFET N-CH 75V 75A D2PAK	 BUK7109-75ATE,118 Nexperia USA Inc. MOSFET N-CH 75V 75A D2PAK	 BUK7109-75AIE NXP BUK7109-75AIE NXP	 BUK7108-40AIE,118 Nexperia USA Inc. MOSFET N-CH 40V 75A D2PAK
 BUK7207-30B NXP BUK7207-30B NXP	 BUK714R1-40BT,118 Nexperia USA Inc. MOSFET N-CH 40V 75A D2PAK	 BUK714R1-40BT NXP BUK714R1-40BT NXP	 BUK7109-75AIE,118 Nexperia USA Inc. MOSFET N-CH 75V 75A D2PAK

BUK7109-75ATE,118 Related keyword

More

BUK7109-75ATE,118 Nexperia	BUK7109-75ATE,118 Data Sheet	BUK7109-75ATE,118 Datasheets	BUK7109-75ATE,118 PDF	Nexperia BUK7109-75ATE,118
BUK7109-75ATE,118 Electronic	BUK7109-75ATE,118 Components	BUK7109-75ATE,118 Distributor	BUK7109-75ATE,118 Image	BUK7109-75ATE,118 Part
BUK7109-75ATE,118 Price	BUK7109-75ATE,118 Manufacturer	BUK7109-75ATE,118 Picture	BUK7109-75ATE,118 Stock	BUK7109-75ATE,118 Inventory
BUK7109-75ATE,118 New	BUK7109-75ATE,118 Original	BUK7109-75ATE,118 Warranted	BUK7109-75ATE,118 RFQ	BUK7109-75ATE,118 Order Online

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