


	<p>BUK9620-100B,118</p>
	<p>Manufacturer Part Number: BUK9620-100B,118</p> <hr/> <p>Manufacturer/Brand: Nexperia</p> <hr/> <p>Part of Description: MOSFET N-CH 100V 63A D2PAK</p> <hr/> <p>Datasheets:  BUK9620-100B,118.pdf</p> <hr/> <p>RoHS Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	









Specifications

Part Number	BUK9620-100B,118
Manufacturer	Nexperia
Description	MOSFET N-CH 100V 63A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2V @ 1mA
Vgs (Max)	±15V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	Automotive, AEC-Q101, TrenchMOS™
Rds On (Max) @ Id, Vgs	18.5 mOhm @ 25A, 10V
Power Dissipation (Max)	203W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	5657pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	53.4nC @ 5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 5V
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	63A (Tc)

BUK9620-100B,118 Electronic Components is 100% New Original from YIC Distributor, Search BUK9620-100B,118 Datasheets, PDF, Inventory at Y-IC.com Online, Order BUK9620-100B,118 Nexperia with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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BUK9620-100B,118 Electronic	BUK9620-100B,118 Components	BUK9620-100B,118 Distributor	BUK9620-100B,118 Image	BUK9620-100B,118 Part
BUK9620-100B,118 Price	BUK9620-100B,118 Manufacturer	BUK9620-100B,118 Picture	BUK9620-100B,118 Stock	BUK9620-100B,118 Inventory
BUK9620-100B,118 New	BUK9620-100B,118 Original	BUK9620-100B,118 Warrantied	BUK9620-100B,118 RFQ	BUK9620-100B,118 Order Online

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