










	Manufacturer Part Number: BUK962R6-40E,118
	Manufacturer/Brand: Nexperia
	Part of Description: MOSFET N-CH 40V 100A D2PAK
	Datasheets:  BUK962R6-40E,118.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	BUK962R6-40E,118
Manufacturer	Nexperia
Description	MOSFET N-CH 40V 100A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.1V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	Automotive, AEC-Q101, TrenchMOS™
Rds On (Max) @ Id, Vgs	2.4 mOhm @ 25A, 10V
Power Dissipation (Max)	263W (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	10285pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	80.6nC @ 32V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	100A (Tc)

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