


	<p>Manufacturer Part Number: BUK961R6-40E,118</p>
	<p>Manufacturer/Brand: Nexperia</p>
	<p>Part of Description: MOSFET N-CH 40V 120A D2PAK</p>
	<p>Datasheets:  BUK961R6-40E,118.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	BUK961R6-40E,118
Manufacturer	Nexperia
Description	MOSFET N-CH 40V 120A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.1V @ 1mA
Vgs (Max)	±10V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	Automotive, AEC-Q101, TrenchMOS™
Rds On (Max) @ Id, Vgs	1.4 mOhm @ 25A, 10V
Power Dissipation (Max)	357W (Tc)
Packaging	Original-Reel®
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	16400pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	120nC @ 5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	5V
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	120A (Tc)

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