

	<p>BUK762R0-40E,118</p>
	<p>Manufacturer Part Number: BUK762R0-40E,118</p> <hr/> <p>Manufacturer/Brand: Nexperia</p> <hr/> <p>Part of Description: MOSFET N-CH 40V 120A D2PAK</p> <hr/> <p>Datasheets:  BUK762R0-40E,118.pdf</p> <hr/> <p>RoHS Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 2608 pcs 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	BUK762R0-40E,118
Manufacturer	Nexperia
Description	MOSFET N-CH 40V 120A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2608 pcs Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	Automotive, AEC-Q101, TrenchMOS™
Rds On (Max) @ Id, Vgs	2 mOhm @ 25A, 10V
Power Dissipation (Max)	293W (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	8500pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	109.2nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	120A (Tc)

You May Be Also Be interested

In:

 <p>BUK762R4-60E N BUK762R4-60E N</p>	 <p>BUK762R0-40E NXP BUK762R0-40E NXP</p>	 <p>BUK7628-55A PHILIPS BUK7628-55A PHILIPS</p>	 <p>BUK762R0-40C,118 Nexperia USA Inc. MOSFET N-CH 40V 100A D2PAK</p>
 <p>BUK762R4-60E118 NXP NXP QFN</p>	 <p>BUK762R6 NXP BUK762R6 NXP</p>	 <p>BUK762R6-40E NXP BUK762R6-40E NXP</p>	 <p>BUK762R4-60E,118 Nexperia USA Inc. MOSFET N-CH 60V 120A D2PAK</p>

BUK762R0-40E,118 Related keyword

More

BUK762R0-40E,118 Nexperia	BUK762R0-40E,118 Data Sheet	BUK762R0-40E,118 Datasheets	BUK762R0-40E,118 PDF	Nexperia BUK762R0-40E,118
BUK762R0-40E,118 Electronic	BUK762R0-40E,118 Components	BUK762R0-40E,118 Distributor	BUK762R0-40E,118 Image	BUK762R0-40E,118 Part
BUK762R0-40E,118 Price	BUK762R0-40E,118 Manufacturer	BUK762R0-40E,118 Picture	BUK762R0-40E,118 Stock	BUK762R0-40E,118 Inventory
BUK762R0-40E,118 New	BUK762R0-40E,118 Original	BUK762R0-40E,118 Warranted	BUK762R0-40E,118 RFQ	BUK762R0-40E,118 Order Online

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