










	<p>BUK9614-60E,118</p>
	<p>Manufacturer Part Number: BUK9614-60E,118</p> <p>Manufacturer/Brand: Nexperia</p> <p>Part of Description: MOSFET N-CH 60V 56A D2PAK</p> <p>Datasheets:  BUK9614-60E,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>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	BUK9614-60E,118
Manufacturer	Nexperia
Description	MOSFET N-CH 60V 56A 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	12.8 mOhm @ 15A, 10V
Power Dissipation (Max)	96W (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	2651pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	20.5nC @ 5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	5V
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	56A (Tc)

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BUK9614-60E,118 Electronic	BUK9614-60E,118 Components	BUK9614-60E,118 Distributor	BUK9614-60E,118 Image	BUK9614-60E,118 Part
BUK9614-60E,118 Price	BUK9614-60E,118 Manufacturer	BUK9614-60E,118 Picture	BUK9614-60E,118 Stock	BUK9614-60E,118 Inventory
BUK9614-60E,118 New	BUK9614-60E,118 Original	BUK9614-60E,118 Warrantied	BUK9614-60E,118 RFQ	BUK9614-60E,118 Order Online