









	<p>BUK96180-100A,118</p>
	<p>Manufacturer Part Number: BUK96180-100A,118</p>
	<p>Manufacturer/Brand: Nexperia</p>
	<p>Part of Description: MOSFET N-CH 100V 11A D2PAK</p>
<p>Datasheets: PDF BUK96180-100A,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	BUK96180-100A,118
Manufacturer	Nexperia
Description	MOSFET N-CH 100V 11A 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	173 mOhm @ 5A, 10V
Power Dissipation (Max)	54W (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	619pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	-
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	5V, 10V
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	11A (Tc)

BUK96180-100A,118 Electronic Components is 100% New Original from YIC Distributor, Search BUK96180-100A,118 Datasheets, PDF, Inventory at Y-IC.com Online, Order BUK96180-100A,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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 <p>BUK961R6-40E,118 Nexperia USA Inc. MOSFET N-CH 40V 120A D2PAK</p>	 <p>BUK961R4-30E NXP BUK961R4-30E NXP</p>	 <p>BUK9618-55A PHILIPS BUK9618-55A PHILIPS</p>	 <p>BUK961R5-30E,118 NXP USA Inc. MOSFET N-CH 30V 120A D2PAK</p>

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BUK96180-100A,118 Electronic	BUK96180-100A,118 Components	BUK96180-100A,118 Distributor	BUK96180-100A,118 Image	BUK96180-100A,118 Part
BUK96180-100A,118 Price	BUK96180-100A,118 Manufacturer	BUK96180-100A,118 Picture	BUK96180-100A,118 Stock	BUK96180-100A,118 Inventory
BUK96180-100A,118 New	BUK96180-100A,118 Original	BUK96180-100A,118 Warranted	BUK96180-100A,118 RFQ	BUK96180-100A,118 Order Online