










	<h2 style="color: #e67e22;">BUK7606-55A,118</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">BUK7606-55A,118</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Nexperia</a>
	<b>Part of Description:</b>	MOSFET N-CH 55V 75A D2PAK
<b>Datasheets:</b>	 <a href="#">BUK7606-55A,118.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2638 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	BUK7606-55A,118
Manufacturer	Nexperia
Description	MOSFET N-CH 55V 75A D2PAK
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	2638 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	6.3 mOhm @ 25A, 10V
Power Dissipation (Max)	300W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	6000pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	-
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	75A (Tc)

### You May Be Also Be interested

In:

 <p><b>BUK7606-75B</b> NXP BUK7606-75B NXP</p>	 <p><b>BUK7606-55B</b> NXP BUK7606-55B NXP</p>	 <p><b>BUK7605-30A,118</b> NXP USA Inc. MOSFET N-CH 30V 75A D2PAK</p>	 <p><b>BUK7605-30A</b> PHILIPS BUK7605-30A PHILIPS</p>
 <p><b>BUK7606-75B,118</b> Nexperia USA Inc. MOSFET N-CH 75V 75A D2PAK</p>	 <p><b>BUK7606-55B,118</b> Nexperia USA Inc. MOSFET N-CH 55V 75A D2PAK</p>	 <p><b>BUK7604-40A,118</b> Nexperia USA Inc. MOSFET N-CH 40V 75A D2PAK</p>	 <p><b>BUK7604-40A</b> NXP BUK7604-40A NXP</p>

### BUK7606-55A,118 Related keyword

More

BUK7606-55A,118 Nexperia	BUK7606-55A,118 Data Sheet	BUK7606-55A,118 Datasheets	BUK7606-55A,118 PDF	Nexperia BUK7606-55A,118
BUK7606-55A,118 Electronic	BUK7606-55A,118 Components	BUK7606-55A,118 Distributor	BUK7606-55A,118 Image	BUK7606-55A,118 Part
BUK7606-55A,118 Price	BUK7606-55A,118 Manufacturer	BUK7606-55A,118 Picture	BUK7606-55A,118 Stock	BUK7606-55A,118 Inventory
BUK7606-55A,118 New	BUK7606-55A,118 Original	BUK7606-55A,118 Warranted	BUK7606-55A,118 RFQ	BUK7606-55A,118 Order Online

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