










	<h2 style="color: #e67e22;">BUK9509-40B,127</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">BUK9509-40B,127</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Nexperia</a>
	<b>Part of Description:</b>	MOSFET N-CH 40V 75A TO220AB
<b>Datasheets:</b>	 <a href="#">BUK9509-40B,127.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">BUK9509-40B,127</a>
Manufacturer	<a href="#">Nexperia</a>
Description	MOSFET N-CH 40V 75A TO220AB
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	2V @ 1mA
Vgs (Max)	±15V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	TrenchMOS™
Rds On (Max) @ Id, Vgs	7 mOhm @ 25A, 10V
Power Dissipation (Max)	157W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Other Names	568-5727
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	3600pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	32nC @ 5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	40V
Detailed Description	N-Channel 40V 75A (Tc) 157W (Tc) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	75A (Tc)

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