










	<h2 style="color: #e67e22;">BUK7507-55B,127</h2>	
	Manufacturer Part Number:	BUK7507-55B,127
	Manufacturer/Brand:	Nexperia
	Part of Description:	MOSFET N-CH 55V 75A TO220AB
Datasheets:	 BUK7507-55B,127.pdf	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2637 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	BUK7507-55B,127
Manufacturer	Nexperia
Description	MOSFET N-CH 55V 75A TO220AB
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2637 pcs Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	TrenchMOS™
Rds On (Max) @ Id, Vgs	7.1 mOhm @ 25A, 10V
Power Dissipation (Max)	203W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Other Names	568-5716
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	3760pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	53nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	55V
Detailed Description	N-Channel 55V 75A (Tc) 203W (Tc) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	75A (Tc)

You May Be Also Be interested

<p>In:</p>  <p>BUK7507-30B,127 Nexperia USA Inc. MOSFET N-CH 30V 75A TO220AB</p>	 <p>BUK7508-40B NXP BUK7508-40B NXP</p>	 <p>BUK7507-30B NXP BUK7507-30B NXP</p>	 <p>BUK7508-40B MOS VBSEMI VBSEMI TO-220AB</p>
 <p>BUK7507-55B NXP BUK7507-55B NXP</p>	 <p>BUK7508-40B,127 Nexperia MOSFET N-CH 40V 75A TO220AB</p>	 <p>BUK7507-55B,127 Nexperia USA Inc. MOSFET N-CH 55V 75A TO220AB</p>	 <p>BUK7508-40B,127 Nexperia USA Inc. MOSFET N-CH 40V 75A TO220AB</p>

BUK7507-55B,127 Related keyword

More

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| BUK7507-55B,127 Electronic | BUK7507-55B,127 Components | BUK7507-55B,127 Distributor | BUK7507-55B,127 Image | BUK7507-55B,127 Part |
| BUK7507-55B,127 Price | BUK7507-55B,127 Manufacturer | BUK7507-55B,127 Picture | BUK7507-55B,127 Stock | BUK7507-55B,127 Inventory |
| BUK7507-55B,127 New | BUK7507-55B,127 Original | BUK7507-55B,127 Warranted | BUK7507-55B,127 RFQ | BUK7507-55B,127 Order Online |

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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