


	<h2 style="color: #E67E22;">BUK7Y22-100EX</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">BUK7Y22-100EX</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Nexperia</a>
	<b>Part of Description:</b>	MOSFET N-CH 100V 49A LPAK
<b>Datasheets:</b>	 <a href="#">BUK7Y22-100EX.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="#">BUK7Y22-100EX</a>
Manufacturer	<a href="#">Nexperia</a>
Description	MOSFET N-CH 100V 49A LPAK
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	4V @ 1mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	LPAK56, Power-SO8
Series	TrenchMOS™
Rds On (Max) @ Id, Vgs	22 mOhm @ 15A, 10V
Power Dissipation (Max)	147W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	SC-100, SOT-669
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	2920pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	47nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	49A (Tc)


BUK7Y22-100EX Electronic Components is 100% New Original from YIC Distributor, Search BUK7Y22-100EX Datasheets, PDF, Inventory at Y-IC.com Online, Order BUK7Y22-100EX Nexperia with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ BUK7Y22-100EX Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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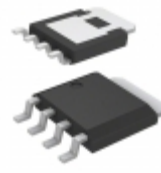
**BUK7Y22-100E115**  
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**BUK7Y25-40B/C,115**  
NXP USA Inc.  
MOSFET N-CH 40V 35.3A LPAK




**BUK7Y21-40EX**  
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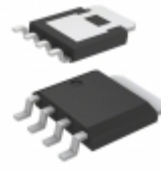
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