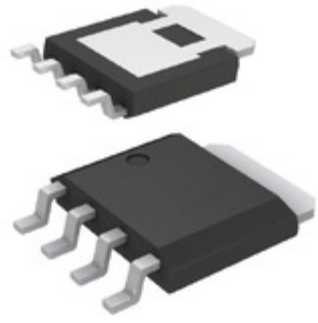










	<h2 style="color: #e67e22;">BUK7Y9R9-80EX</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">BUK7Y9R9-80EX</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Nexperia</a>
	<b>Part of Description:</b>	MOSFET N-CH 80V 89A LPAK
<b>Datasheets:</b>	 <a href="#">BUK7Y9R9-80EX.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2598 pcs 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="#">BUK7Y9R9-80EX</a>
Manufacturer	<a href="#">Nexperia</a>
Description	MOSFET N-CH 80V 89A LPAK
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	2598 pcs Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	LPAK56, Power-SO8
Series	TrenchMOS™
Rds On (Max) @ Id, Vgs	98 mOhm @ 5A, 10V
Power Dissipation (Max)	195W (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	498pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	51.6 nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	80V
Current - Continuous Drain (Id) @ 25°C	89A (Tc)

### You May Be Also Be interested

In:

 <p><b>BUK856-800A</b> PH PH TO-220</p>	 <p><b>BUK7Y98-80EX</b> Nexperia USA Inc. MOSFET N-CH 80V 12.3A LPAK</p>	 <p><b>BUK866-400IZ</b> PHILIPS/ PHILIPS/ SOT-263</p>	 <p><b>BUK866-400Z</b> NXP NXP TO-262</p>
 <p><b>BUK854-800A</b> PH PH TO-220</p>	 <p><b>BUK7Y98-80E115</b> NEXPERIA NEXPERIA SOT-669</p>	 <p><b>BUK7Y9R9-80E</b> NXP NXP SOT669</p>	 <p><b>BUK7Y8R7-60EX</b> Nexperia USA Inc. MOSFET N-CH 60V 87A LPAK</p>

### BUK7Y9R9-80EX Related keyword

More

<a href="#">BUK7Y9R9-80EX Nexperia</a>	<a href="#">BUK7Y9R9-80EX Data Sheet</a>	<a href="#">BUK7Y9R9-80EX Datasheets</a>	<a href="#">BUK7Y9R9-80EX PDF</a>	<a href="#">Nexperia BUK7Y9R9-80EX</a>
<a href="#">BUK7Y9R9-80EX Electronic</a>	<a href="#">BUK7Y9R9-80EX Components</a>	<a href="#">BUK7Y9R9-80EX Distributor</a>	<a href="#">BUK7Y9R9-80EX Image</a>	<a href="#">BUK7Y9R9-80EX Part</a>
<a href="#">BUK7Y9R9-80EX Price</a>	<a href="#">BUK7Y9R9-80EX Manufacturer</a>	<a href="#">BUK7Y9R9-80EX Picture</a>	<a href="#">BUK7Y9R9-80EX Stock</a>	<a href="#">BUK7Y9R9-80EX Inventory</a>
<a href="#">BUK7Y9R9-80EX New</a>	<a href="#">BUK7Y9R9-80EX Original</a>	<a href="#">BUK7Y9R9-80EX Warranted</a>	<a href="#">BUK7Y9R9-80EX RFQ</a>	<a href="#">BUK7Y9R9-80EX Order Online</a>

Contact us: [Info@YIC-Electronics.com](mailto: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.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited