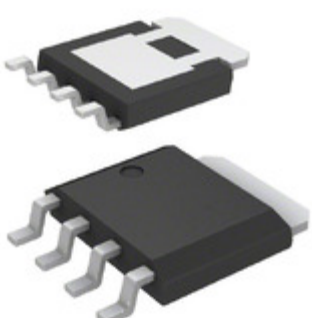






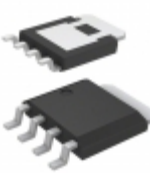



	<h2 style="color: #e67e22;">BUK7Y08-40B,115</h2>	
	Manufacturer Part Number:	BUK7Y08-40B,115
	Manufacturer/Brand:	Nexperia
	Part of Description:	MOSFET N-CH 40V 75A LFPAK
Datasheets:	 BUK7Y08-40B,115.pdf	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2658 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	BUK7Y08-40B,115
Manufacturer	Nexperia
Description	MOSFET N-CH 40V 75A LFPAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2658 pcs Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	LFPAK56, Power-SO8
Series	Automotive, AEC-Q101, TrenchMOS™
Rds On (Max) @ Id, Vgs	8 mOhm @ 25A, 10V
Power Dissipation (Max)	105W (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	2040pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	36.3nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	75A (Tc)

You May Be Also Be interested

In:

 <p>BUK7M9R9-60EX Nexperia USA Inc. MOSFET N-CH 60V MLFPAK</p>	 <p>BUK7Y10-30B,115 Nexperia USA Inc. MOSFET N-CH 30V 67A LFPAK</p>	 <p>BUK7V4R2-40H NEXPERIA NEXPERIA SOT1205</p>	 <p>BUK7Y07-30B NXP BUK7Y07-30B NXP</p>
 <p>BUK7Y08-40B/C,115 NXP USA Inc. MOSFET N-CH 40V 75A LFPAK</p>	 <p>BUK7Y102-100B,115 Nexperia USA Inc. MOSFET N-CH 100V 15A LFPAK</p>	 <p>BUK7M8R0-40EX Nexperia USA Inc. MOSFET N-CH 40V MLFPAK</p>	 <p>BUK7Y07-30B,115 Nexperia USA Inc. MOSFET N-CH 30V 75A LFPAK</p>

BUK7Y08-40B,115 Related keyword

More

BUK7Y08-40B,115 Nexperia	BUK7Y08-40B,115 Data Sheet	BUK7Y08-40B,115 Datasheets	BUK7Y08-40B,115 PDF	Nexperia BUK7Y08-40B,115
BUK7Y08-40B,115 Electronic	BUK7Y08-40B,115 Components	BUK7Y08-40B,115 Distributor	BUK7Y08-40B,115 Image	BUK7Y08-40B,115 Part
BUK7Y08-40B,115 Price	BUK7Y08-40B,115 Manufacturer	BUK7Y08-40B,115 Picture	BUK7Y08-40B,115 Stock	BUK7Y08-40B,115 Inventory
BUK7Y08-40B,115 New	BUK7Y08-40B,115 Original	BUK7Y08-40B,115 Warranted	BUK7Y08-40B,115 RFQ	BUK7Y08-40B,115 Order Online

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