

	<p>Manufacturer Part Number: BUK6E3R4-40C,127</p>
	<p>Manufacturer/Brand: Nexperia</p>
	<p>Part of Description: MOSFET N-CH 40V 100A I2PAK</p>
	<p>Datasheets: BUK6E3R4-40C,127.pdf</p>
<p>RoHs Status: Contains lead / RoHS non-compliant</p>	<p>Stock Condition: New original, Stock Available.</p>
<p>Ship From: Hong Kong</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	









Specifications

Part Number	BUK6E3R4-40C,127
Manufacturer	Nexperia
Description	MOSFET N-CH 40V 100A I2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.8V @ 1mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	I2PAK
Series	Automotive, AEC-Q101, TrenchMOS™
Rds On (Max) @ Id, Vgs	3.6 mOhm @ 25A, 10V
Power Dissipation (Max)	204W (Tc)
Packaging	Tube
Package / Case	TO-262-3 Long Leads, I ² Pak, TO-262AA
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	8020pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	125nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	100A (Tc)

BUK6E3R4-40C,127 Electronic Components is 100% New Original from YIC Distributor, Search BUK6E3R4-40C,127 Datasheets, PDF, Inventory at Y-IC.com Online, Order BUK6E3R4-40C,127 Nexperia with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ BUK6E3R4-40C,127 Email: Info@Y-IC.com

You May Be Also Be interested

In:

 <p>BUK6Y12-30PX Nexperia BUK6Y12-30P/SOT669/LFPAK</p>	 <p>BUK6Y25-40PX Nexperia BUK6Y25-40P/SOT669/LFPAK</p>	 <p>BUK6E3R2-55C,127 Nexperia USA Inc. MOSFET N-CH 55V 120A I2PAK</p>	 <p>BUK6E2R3-40C,127 Nexperia USA Inc. MOSFET N-CH 40V 120A I2PAK</p>
 <p>BUK6D43-60EX Nexperia MOSFET N-CH 60V 5A 6DFN2020MD</p>	 <p>BUK6Y20-30PX Nexperia BUK6Y20-30P/SOT669/LFPAK</p>	 <p>BUK6E4R0-75C,127 Nexperia USA Inc. MOSFET N-CH 75V 120A I2PAK</p>	 <p>BUK6E2R0-30C,127 Nexperia USA Inc. MOSFET N-CH 30V 120A I2PAK</p>

Related Hot keyword More

BUK6E3R4-40C,127 Nexperia	BUK6E3R4-40C,127 Data Sheet	BUK6E3R4-40C,127 Datasheets	BUK6E3R4-40C,127 PDF	Nexperia BUK6E3R4-40C,127
BUK6E3R4-40C,127 Electronic	BUK6E3R4-40C,127 Components	BUK6E3R4-40C,127 Distributor	BUK6E3R4-40C,127 Image	BUK6E3R4-40C,127 Part
BUK6E3R4-40C,127 Price	BUK6E3R4-40C,127 Manufacturer	BUK6E3R4-40C,127 Picture	BUK6E3R4-40C,127 Stock	BUK6E3R4-40C,127 Inventory
BUK6E3R4-40C,127 New	BUK6E3R4-40C,127 Original	BUK6E3R4-40C,127 Warranted	BUK6E3R4-40C,127 RFQ	BUK6E3R4-40C,127 Order Online