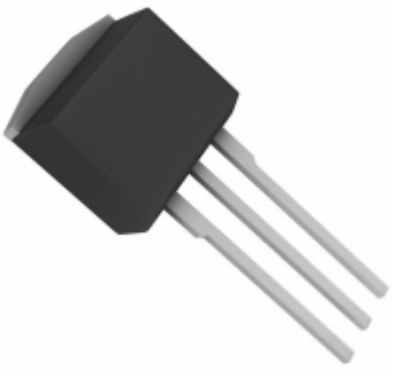


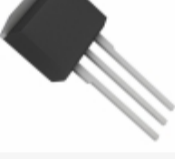



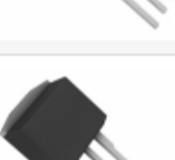












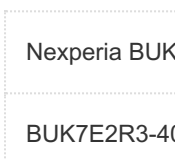


**BUK7E2R3-40E,127**

	<p><b>nexperia</b></p> <p><b>Part Number:</b> <a href="#">BUK7E2R3-40E,127</a></p> <p><b>Manufacturer:</b> <a href="#">Nexperia</a></p> <p><b>Description:</b> MOSFET N-CH 40V 120A I2PAK</p> <p><b>Data sheet:</b>  <a href="#">BUK7E2R3-40E</a></p>	<p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. <b>Buy BUK7E2R3-40E,127 with confidence from Components-Store.com, 1 Year Warranty</b></p>		<p><a href="#">Request For Quotation</a></p>

PRODUCT PARAMETER	
Part Number	<a href="#">BUK7E2R3-40E,127</a>
Manufacturer	<a href="#">Nexperia</a>
Description	MOSFET N-CH 40V 120A I2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70734 pcs
Product Photo	<a href="#">BUK7E2R3-40E,127.jpg</a>
Category	<a href="#">Discrete Semiconductor Products</a>
Vgs(th) (Max) @ Id	4V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	I2PAK
Series	Automotive, AEC-Q101, TrenchMOS™
Rds On (Max) @ Id, Vgs	2.3 mOhm @ 25A, 10V
Power Dissipation (Max)	293W (Tc)
Packaging	Tube
Package / Case	TO-262-3 Long Leads, I <sup>2</sup> Pak, TO-262AA
Other Names	1727-7242 568-9850-5 568-9850-5-ND 934066416127 BUK7E2R340E127
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	8500pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	109.2nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	40V
Detailed Description	N-Channel 40V 120A (Tc) 293W (Tc) Through Hole I2PAK
Current - Continuous Drain (Id) @ 25°C	120A (Tc)

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	<p>Part#: <a href="#">BUK7E11-55B,127</a></p> <p>Description: MOSFET N-CH 55V 75A I2PAK</p> <p>Manufacturers: <a href="#">NXP Semiconductors / Freescale</a></p> <p>In Stock: 5775</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7E1R6-30E,127</a></p> <p>Description: MOSFET N-CH 30V 120A I2PAK</p> <p>Manufacturers: <a href="#">NXP Semiconductors / Freescale</a></p> <p>In Stock: 5970</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7E04-40A,127</a></p> <p>Description: MOSFET N-CH 40V 75A I2PAK</p> <p>Manufacturers: <a href="#">Nexperia</a></p> <p>In Stock: 4540</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7J1R0-40HX</a></p> <p>Description: BUK7J1R0-40H/SOT1023/4 LEADS</p> <p>Manufacturers: <a href="#">Nexperia</a></p> <p>In Stock: 63815</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7E13-60E,127</a></p> <p>Description: MOSFET N-CH 60V 58A I2PAK</p> <p>Manufacturers: <a href="#">Nexperia</a></p> <p>In Stock: 124702</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7E3R1-40E,127</a></p> <p>Description: MOSFET N-CH 40V 100A I2PAK</p> <p>Manufacturers: <a href="#">Nexperia</a></p> <p>In Stock: 84804</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7E3R5-60E,127</a></p> <p>Description: MOSFET N-CH 60V 120A I2PAK</p> <p>Manufacturers: <a href="#">Nexperia</a></p> <p>In Stock: 80005</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7E1R8-40E,127</a></p> <p>Description: MOSFET N-CH 40V 120A I2PAK</p> <p>Manufacturers: <a href="#">Nexperia</a></p> <p>In Stock: 57510</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7E2R3-40C,127</a></p> <p>Description: MOSFET N-CH 40V 100A I2PAK</p> <p>Manufacturers: <a href="#">Nexperia</a></p> <p>In Stock: 4529</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7E8R3-40E,127</a></p> <p>Description: MOSFET N-CH 40V 75A I2PAK</p> <p>Manufacturers: <a href="#">Nexperia</a></p> <p>In Stock: 111219</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7E5R2-100E,127</a></p> <p>Description: MOSFET N-CH 100V 120A I2PAK</p> <p>Manufacturers: <a href="#">Nexperia</a></p> <p>In Stock: 58562</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7E4R0-80E,127</a></p> <p>Description: MOSFET N-CH 80V 120A I2PAK</p> <p>Manufacturers: <a href="#">NXP Semiconductors / Freescale</a></p> <p>In Stock: 5417</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7C5R4-100EJ</a></p> <p>Description: MOSFET N-CH 100V 147A D2PAK-7</p> <p>Manufacturers: <a href="#">NXP Semiconductors / Freescale</a></p> <p>In Stock: 4092</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7D25-40EX</a></p> <p>Description: MOSFET N-CH 40V 8A 6DFN2020MD</p> <p>Manufacturers: <a href="#">Nexperia</a></p> <p>In Stock: 284683</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7E4R6-60E,127</a></p> <p>Description: MOSFET N-CH 60V 100A I2PAK</p> <p>Manufacturers: <a href="#">Nexperia</a></p> <p>In Stock: 71592</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7E4R3-75C,127</a></p> <p>Description: MOSFET N-CH 75V 100A I2PAK</p> <p>Manufacturers: <a href="#">NXP Semiconductors / Freescale</a></p> <p>In Stock: 5533</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7E1R9-40E,127</a></p> <p>Description: MOSFET N-CH 40V 120A I2PAK</p> <p>Manufacturers: <a href="#">Nexperia</a></p> <p>In Stock: 72193</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7E2R6-60E,127</a></p> <p>Description: MOSFET N-CH 60V 120A I2PAK</p> <p>Manufacturers: <a href="#">Nexperia</a></p> <p>In Stock: 65867</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">BUK7E07-55B,127</a></p> <p>Description: MOSFET N-CH 55V 75A I2PAK</p> <p>Manufacturers: <a href="#">NXP Semiconductors / Freescale</a></p> <p>In Stock: 3998</p> <p><a href="#">RFQ</a></p>

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