

<b>BUK754R0-40C,127</b>	
Part Number	<a href="#">BUK754R0-40C,127</a>
Manufacturer	<a href="#">Nexperia</a>
Description	MOSFET N-CH 40V 100A TO220AB
Quantity Available	500 pcs in stock
Datasheets	<a href="#">BUK754R0-40C,127.pdf</a>
BUK754R0-40C,127 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of BUK754R0-40C,127			
Manufacturer Part Number	<a href="#">BUK754R0-40C,127</a>	Category	Discrete Semiconductor
Manufacturer	<a href="#">Nexperia</a>	Description	MOSFET N-CH 40V 100A TO220AB
Package / Case	Tube	Quantity Available	500
Vgs(th) (Max) @ Id	4V @ 1mA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	TO-220AB
Series	TrenchMOS™	Rds On (Max) @ Id, Vgs	4 mOhm @ 25A, 10V
Power Dissipation (Max)	203W (Tc)	Packaging	Tube
Package / Case	TO-220-3	Other Names	568-5226 568-5226-5 568-5226-ND 934063295127 BUK754R040C127
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	5708pF @ 25V	Gate Charge (Qg) (Max) @ Vgs	97nC @ 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 100A (Tc) 203W (Tc) Through Hole TO-220AB	Current - Continuous Drain (Id) @ 25°C	100A (Tc)

BUK754R0-40C,127 500pcs New and Original in Stock, Find BUK754R0-40C,127 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order BUK754R0-40C,127 Nexperia with warrantied and confidence. RFQ BUK754R0-40C,127 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for BUK754R0-40C,127				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">BUK754R0-55B,127</a>	MOSFET N-CH 55V 75A TO220AB	Nexperia USA Inc.	500 pcs
	<a href="#">BUK753R8-80E,127</a>	MOSFET N-CH 80V 120A TO220AB	Nexperia USA Inc.	500 pcs
	<a href="#">BUK755R2-40B,127</a>	MOSFET N-CH 40V 75A TO220AB	Nexperia	500 pcs
	<a href="#">BUK754R3-40B</a>	BUK754R3-40B NXP	NXP	50000 pcs
	<a href="#">BUK7540-100A,127</a>	MOSFET N-CH 100V 37A TO220AB	NXP USA Inc.	500 pcs
	<a href="#">BUK754R0-55B</a>	BUK754R0-55B NXP	NXP	220 pcs
	<a href="#">BUK753R1-40E,127</a>	MOSFET N-CH 40V 100A TO220AB	Nexperia USA Inc.	500 pcs
	<a href="#">BUK755R2-40B,127</a>	MOSFET N-CH 40V 75A TO220AB	Nexperia USA Inc.	500 pcs
	<a href="#">BUK753R4-30B,127</a>	MOSFET N-CH 30V 75A TO220AB	NXP USA Inc.	500 pcs
	<a href="#">BUK753R4-30B</a>	BUK753R4-30B NXP	NXP	22800 pcs
	<a href="#">BUK754R3-40B,127</a>	MOSFET N-CH 40V 75A TO220AB	NXP USA Inc.	500 pcs
	<a href="#">BUK7540-100A</a>	BUK7540-100A PH	PH	890 pcs
	<a href="#">BUK754R7-60E</a>	BUK754R7-60E NXP	NXP	50000 pcs
	<a href="#">BUK754R0-40C</a>	BUK754R0-40C NXP	NXP	50000 pcs
	<a href="#">BUK754R7-60E,127</a>	MOSFET N-CH 60V 100A TO220AB	NXP USA Inc.	500 pcs
	<a href="#">BUK754R0-55B,127</a>	MOSFET N-CH 55V 75A TO220AB	Nexperia	500 pcs
	<a href="#">BUK753R1-40B,127</a>	MOSFET N-CH 40V 75A TO220AB	NXP USA Inc.	500 pcs
	<a href="#">BUK753R5-60E,127</a>	MOSFET N-CH 60V 120A TO220AB	NXP USA Inc.	500 pcs
	<a href="#">BUK754R0-40C,127</a>	MOSFET N-CH 40V 100A TO220AB	Nexperia USA Inc.	500 pcs
	<a href="#">BUK754R3-75C,127</a>	MOSFET N-CH 75V 100A TO220AB-3	NXP USA Inc.	500 pcs

<a href="#">BUK754R0-40C,127 Stock</a>	<a href="#">BUK754R0-40C,127 Price</a>	<a href="#">BUK754R0-40C,127 Electronics</a>	<a href="#">BUK754R0-40C,127 Components</a>
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