

BUK9M14-40EX	
Part Number	<a href="#">BUK9M14-40EX</a>
Manufacturer	<a href="#">Nexperia</a>
Description	MOSFET N-CH 40V 44A LFPK
Quantity Available	500 pcs in stock
Datasheets	
BUK9M14-40EX 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 BUK9M14-40EX**

Manufacturer Part Number	<a href="#">BUK9M14-40EX</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">Nexperia</a>	Description	MOSFET N-CH 40V 44A LFPK
Package / Case	Tape & Reel (TR)	Quantity Available	500
Vgs(th) (Max) @ Id	2.1V @ 1mA	Vgs (Max)	±10V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	LFPK33
Series	Automotive, AEC-Q101, TrenchMOS™	Rds On (Max) @ Id, Vgs	11 mOhm @ 15A, 10V
Power Dissipation (Max)	55W (Tc)	Packaging	Tape & Reel (TR)
Package / Case	SOT-1210, 8-LFPK33 (5-Lead)	Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount	Input Capacitance (Ciss) (Max) @ Vds	1211pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	11.3nC @ 5V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	5V
Drain to Source Voltage (Vdss)	40V	Current - Continuous Drain (Id) @ 25°C	44A (Tc)

BUK9M14-40EX 500pcs New and Original in Stock, Find BUK9M14-40EX Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order BUK9M14-40EX Nexperia with warrantied and confidence. RFQ BUK9M14-40EX : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for BUK9M14-40EX**

Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">BUK9M23-80EX</a>	MOSFET N-CH 80V 37A LFPK	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9K89-100E,115</a>	MOSFET 2N-CH 100V 12.5A LFPK56D	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9M34-100EX</a>	MOSFET N-CH 100V 29A LFPK	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9M15-60EX</a>	MOSFET 2N-CH 60V MLFPK	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9M24-60EX</a>	MOSFET N-CH 60V 32A LFPK	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9M35-80EX</a>	MOSFET N-CH 80V 26A LFPK	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9K5R6-30EX</a>	MOSFET 2N-CH 30V 40A 56LFPK	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9K6R8-40E</a>	BUK9K6R8-40E NXP	NXP	62 pcs
	<a href="#">BUK9M24-40EX</a>	MOSFET N-CH 40V 30A LFPK	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9M10-30EX</a>	MOSFET N-CH 30V 54A LFPK	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9K6R8-40EX</a>	MOSFET 2N-CH 40V 40A 56LFPK	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9M156-100EX</a>	MOSFET N-CH 100V 9.3A LFPK	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9M120-100EX</a>	MOSFET N-CH 100V 11.5A LFPK	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9M11-40EX</a>	MOSFET 2N-CH 40V MLFPK	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9M17-30EX</a>	MOSFET N-CH 30V 37A LFPK	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9M19-60EX</a>	MOSFET N-CH 60V 38A LFPK	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9M28-80EX</a>	MOSFET N-CH 80V 33A LFPK	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9M12-60EX</a>	MOSFET N-CH 60V 54A LFPK	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9K8R7-40EX</a>	MOSFET 2N-CH 40V 30A 56LFPK	Nexperia USA Inc.	500 pcs
	<a href="#">BUK9K6R2-40E,115</a>	MOSFET 2N-CH 40V 40A LFPK56D	Nexperia USA Inc.	500 pcs

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