




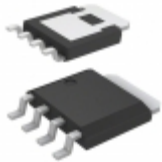





	<h2 style="color: #e67e22;">BUK7Y2R5-40HX</h2>	
	Manufacturer Part Number:	BUK7Y2R5-40HX
	Manufacturer/Brand:	Nexperia
	Part of Description:	MOSFET N-CH 40V 120A LFPAK56
	Datasheets:	 BUK7Y2R5-40HX.pdf
	RoHs Status:	
Stock Condition:	New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	BUK7Y2R5-40HX
Manufacturer	Nexperia
Description	MOSFET N-CH 40V 120A LFPAK56
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	3.6V @ 1mA
Vgs (Max)	+20V, -10V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	LFPAK56, Power-SO8
Series	Automotive, AEC-Q101
Rds On (Max) @ Id, Vgs	2.5 mOhm @ 25A, 10V
Power Dissipation (Max)	190W (Ta)
Packaging	Tape & Reel (TR)
Package / Case	SC-100, SOT-669, 4-LFPAK
Other Names	1727-7422-2
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Input Capacitance (Ciss) (Max) @ Vds	4790pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	79nC @ 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 (Ta) 190W (Ta) Surface Mount
Current - Continuous Drain (Id) @ 25°C	120A (Ta)

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 <p>BUK7Y3R0-40EX NXP USA Inc. MOSFET N-CH 40V LFPAK</p>	 <p>BUK7Y2R0-40HX Nexperia MOSFET N-CH 40V 120A LFPAK56</p>	 <p>BUK7Y35-55B,115 NXP USA Inc. MOSFET N-CH 55V 28.43A LFPAK</p>	 <p>BUK7Y38-100EX Nexperia USA Inc. MOSFET N-CH 100V 30A LFPAK</p>

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