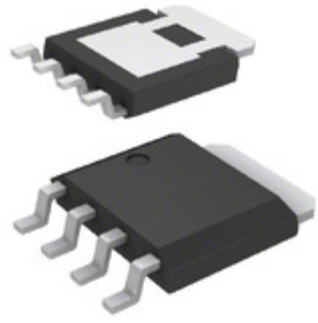


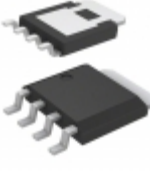

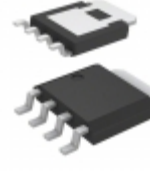

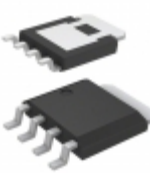
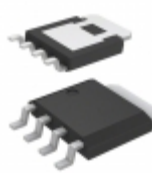


	<h2 style="color: #e67e22;">BUK7Y65-100EX</h2>	
	Manufacturer Part Number:	BUK7Y65-100EX
	Manufacturer/Brand:	Nexperia
	Part of Description:	MOSFET N-CH 100V 19A LPAK
Datasheets:	 BUK7Y65-100EX.pdf	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2632 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	BUK7Y65-100EX
Manufacturer	Nexperia
Description	MOSFET N-CH 100V 19A LPAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2632 pcs Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	LPAK56, Power-SO8
Series	TrenchMOS™
Rds On (Max) @ Id, Vgs	65 mOhm @ 5A, 10V
Power Dissipation (Max)	64W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	SC-100, SOT-669
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1023pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	17.8nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	19A (Tc)

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In:

 <p>BUK7Y72-80EX Nexperia USA Inc. MOSFET N-CH 80V 16A LPAK</p>	 <p>BUK7Y59-60E NXP NXP SOT669</p>	 <p>BUK7Y54-75B,115 NXP USA Inc. MOSFET N-CH 75V 21.4A LPAK</p>	 <p>BUK7Y7R2-60E NXP NXP SOT669</p>
 <p>BUK7Y7R2-60EX Nexperia USA Inc. MOSFET N-CH 60V LPAK</p>	 <p>BUK7Y6R0-60EX Nexperia USA Inc. MOSFET N-CH 60V 100A LPAK</p>	 <p>BUK7Y65-100E NEXPERIA NEXPERIA 2017+RoHS</p>	 <p>BUK7Y7R6-40E NXP NXP LPAK</p>

BUK7Y65-100EX Related keyword

More

BUK7Y65-100EX Nexperia	BUK7Y65-100EX Data Sheet	BUK7Y65-100EX Datasheets	BUK7Y65-100EX PDF	Nexperia BUK7Y65-100EX
BUK7Y65-100EX Electronic	BUK7Y65-100EX Components	BUK7Y65-100EX Distributor	BUK7Y65-100EX Image	BUK7Y65-100EX Part
BUK7Y65-100EX Price	BUK7Y65-100EX Manufacturer	BUK7Y65-100EX Picture	BUK7Y65-100EX Stock	BUK7Y65-100EX Inventory
BUK7Y65-100EX New	BUK7Y65-100EX Original	BUK7Y65-100EX Warranted	BUK7Y65-100EX RFQ	BUK7Y65-100EX Order Online

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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