








	<h2 style="color: #e67e22;">BUK7Y41-80EX</h2>	
	Manufacturer Part Number:	BUK7Y41-80EX
	Manufacturer/Brand:	Nexperia
	Part of Description:	MOSFET N-CH 80V 25A LFPK
Datasheets:	 BUK7Y41-80EX.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant 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	BUK7Y41-80EX
Manufacturer	Nexperia
Description	MOSFET N-CH 80V 25A LFPK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	LFPK56, Power-SO8
Series	TrenchMOS™
Rds On (Max) @ Id, Vgs	41 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	1119pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	16.4nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	80V
Current - Continuous Drain (Id) @ 25°C	25A (Tc)

BUK7Y41-80EX Electronic Components is 100% New Original from YIC Distributor, Search BUK7Y41-80EX Datasheets, PDF, Inventory at Y-IC.com Online, Order BUK7Y41-80EX Nexperia with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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 <p>BUK7Y43-60E/GFX NXP USA Inc. MOSFET N-CH LFPK</p>	 <p>BUK7Y4R8-60E NXP BUK7Y4R8-60E NXP</p>	 <p>BUK7Y3R5-40E,115 Nexperia USA Inc. MOSFET N-CH 40V LFPK</p>	 <p>BUK7Y3R0-40HX Nexperia MOSFET N-CH 40V 120A LFPK56</p>

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BUK7Y41-80EX Electronic	BUK7Y41-80EX Components	BUK7Y41-80EX Distributor	BUK7Y41-80EX Image	BUK7Y41-80EX Part
BUK7Y41-80EX Price	BUK7Y41-80EX Manufacturer	BUK7Y41-80EX Picture	BUK7Y41-80EX Stock	BUK7Y41-80EX Inventory
BUK7Y41-80EX New	BUK7Y41-80EX Original	BUK7Y41-80EX Warranted	BUK7Y41-80EX RFQ	BUK7Y41-80EX Order Online

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