

--

Specifications	
Part Number	BUK7Y25-60EX
Manufacturer	Nexperia
Description	MOSFET N-CH 60V 34A LPAK
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	LPAK56, Power-SO8
Series	TrenchMOS™
Rds On (Max) @ Id, Vgs	25 mOhm @ 10A, 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	1043pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	16.1nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	34A (Tc)

BUK7Y25-60EX Electronic Components is 100% New Original from YIC Distributor, Search BUK7Y25-60EX Datasheets, PDF, Inventory at Y-IC.com Online, Order BUK7Y25-60EX Nexperia with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ BUK7Y25-60EX Email: Info@Y-IC.com

You May Be Also Be interested

In: BUK7Y25-80E/CX NXP USA Inc. MOSFET N-CH LPAK	BUK7Y28-75B,115 Nexperia USA Inc. MOSFET N-CH 75V 35.5A LPAK	BUK7Y25-80E/GFX NXP USA Inc. MOSFET N-CH LPAK	BUK7Y25-60E/GFX NXP USA Inc. MOSFET N-CH LPAK
BUK7Y29-40EX Nexperia USA Inc. MOSFET N-CH 40V 26A LPAK	BUK7Y25-40B/C,115 NXP USA Inc. MOSFET N-CH 40V 35.3A LPAK	BUK7Y22-100EX Nexperia USA Inc. MOSFET N-CH 100V 49A LPAK	BUK7Y22-100E115 NXP NXP SOT

Related Hot keyword					More
BUK7Y25-60EX Nexperia	BUK7Y25-60EX Data Sheet	BUK7Y25-60EX Datasheets	BUK7Y25-60EX PDF	Nexperia BUK7Y25-60EX	
BUK7Y25-60EX Electronic	BUK7Y25-60EX Components	BUK7Y25-60EX Distributor	BUK7Y25-60EX Image	BUK7Y25-60EX Part	
BUK7Y25-60EX Price	BUK7Y25-60EX Manufacturer	BUK7Y25-60EX Picture	BUK7Y25-60EX Stock	BUK7Y25-60EX Inventory	
BUK7Y25-60EX New	BUK7Y25-60EX Original	BUK7Y25-60EX Warranted	BUK7Y25-60EX RFQ	BUK7Y25-60EX Order Online	