










	<h2 style="color: #e67e22;">BUK7675-55A,118</h2>	
	Manufacturer Part Number:	BUK7675-55A,118
	Manufacturer/Brand:	Nexperia
	Part of Description:	MOSFET N-CH 55V 20.3A D2PAK
Datasheets:	 BUK7675-55A,118.pdf	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2557 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	BUK7675-55A,118
Manufacturer	Nexperia
Description	MOSFET N-CH 55V 20.3A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2557 pcs Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	Automotive, AEC-Q101, TrenchMOS™
Rds On (Max) @ Id, Vgs	75 mOhm @ 10A, 10V
Power Dissipation (Max)	62W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	483pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	-
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	20.3A (Tc)

You May Be Also Be interested

In:  BUK766R0-60E,118 Nexperia USA Inc. MOSFET N-CH 60V 75A D2PAK	 BUK768R1-40E,118 Nexperia USA Inc. MOSFET N-CH 40V 75A D2PAK	 BUK7675-55A N BUK7675-55A N	 BUK768R3-60E N BUK768R3-60E N
 BUK768R1-100E,118 Nexperia USA Inc. MOSFET N-CH 100V 100A D2PAK	 BUK7675-100A PH BUK7675-100A PH	 BUK7675-100A,118 Nexperia USA Inc. MOSFET N-CH 100V 23A D2PAK	 BUK768R3-60E,118 NXP NXP 2017+RoHS

BUK7675-55A,118 Related keyword

More

BUK7675-55A,118 Nexperia	BUK7675-55A,118 Data Sheet	BUK7675-55A,118 Datasheets	BUK7675-55A,118 PDF	Nexperia BUK7675-55A,118
BUK7675-55A,118 Electronic	BUK7675-55A,118 Components	BUK7675-55A,118 Distributor	BUK7675-55A,118 Image	BUK7675-55A,118 Part
BUK7675-55A,118 Price	BUK7675-55A,118 Manufacturer	BUK7675-55A,118 Picture	BUK7675-55A,118 Stock	BUK7675-55A,118 Inventory
BUK7675-55A,118 New	BUK7675-55A,118 Original	BUK7675-55A,118 Warranted	BUK7675-55A,118 RFQ	BUK7675-55A,118 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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