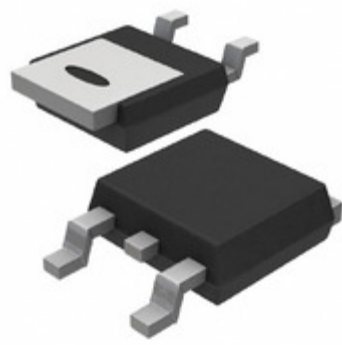










	<h2 style="color: #e67e22;">BUK7215-55A,118</h2>	
	Manufacturer Part Number:	BUK7215-55A,118
	Manufacturer/Brand:	Nexperia
	Part of Description:	MOSFET N-CH 55V 55A DPAK
Datasheets:	 BUK7215-55A,118.pdf	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2564 pcs Stock Available.	
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	BUK7215-55A,118
Manufacturer	Nexperia
Description	MOSFET N-CH 55V 55A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2564 pcs Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	DPAK
Series	Automotive, AEC-Q101, TrenchMOS™
Rds On (Max) @ Id, Vgs	15 mOhm @ 25A, 10V
Power Dissipation (Max)	115W (Tc)
Packaging	Original-Reel®
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	2107pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	50nC @ 10V
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	55A (Tc)

You May Be Also Be interested

In:

 BUK7213-40A118 NXP NXP TO-252	 BUK7219-55A NXP BUK7219-55A NXP	 BUK72150-55A,118 Nexperia USA Inc. MOSFET N-CH 55V 11A DPAK	 BUK72150-55A NXP BUK72150-55A NXP
 BUK7219-55 PHILIPS BUK7219-55 PHILIPS	 BUK7214-75B,118 Nexperia USA Inc. MOSFET N-CH 75V 70A DPAK	 BUK7215-55A NXP BUK7215-55A NXP	 BUK7219-55A MOS NXP NXP TO-252-2

BUK7215-55A,118 Related keyword

More

BUK7215-55A,118 Nexperia	BUK7215-55A,118 Data Sheet	BUK7215-55A,118 Datasheets	BUK7215-55A,118 PDF	Nexperia BUK7215-55A,118
BUK7215-55A,118 Electronic	BUK7215-55A,118 Components	BUK7215-55A,118 Distributor	BUK7215-55A,118 Image	BUK7215-55A,118 Part
BUK7215-55A,118 Price	BUK7215-55A,118 Manufacturer	BUK7215-55A,118 Picture	BUK7215-55A,118 Stock	BUK7215-55A,118 Inventory
BUK7215-55A,118 New	BUK7215-55A,118 Original	BUK7215-55A,118 Warranted	BUK7215-55A,118 RFQ	BUK7215-55A,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.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited