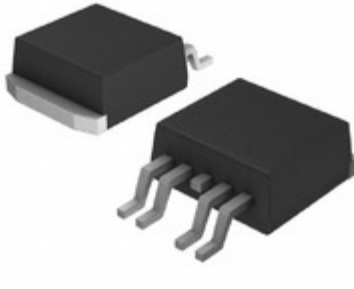


	<h2 style="color: #E67E22;">BUK714R1-40BT,118</h2>	
	Manufacturer Part Number:	BUK714R1-40BT,118
	Manufacturer/Brand:	Nexperia
	Part of Description:	MOSFET N-CH 40V 75A D2PAK
Datasheets:	 BUK714R1-40BT,118.pdf	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2632 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	BUK714R1-40BT,118
Manufacturer	Nexperia
Description	MOSFET N-CH 40V 75A D2PAK
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	SOT-426
Series	TrenchPLUS
Rds On (Max) @ Id, Vgs	4.1 mOhm @ 50A, 10V
Power Dissipation (Max)	272W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-5, D ² Pak (4 Leads + Tab), TO-263BB
Other Names	568-9632-2
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	6808pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	83nC @ 10V
FET Type	N-Channel
FET Feature	Temperature Sensing Diode
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	40V
Detailed Description	N-Channel 40V 75A (Tc) 272W (Tc) Surface Mount SOT-
Current - Continuous Drain (Id) @ 25°C	75A (Tc)

You May Be Also Be interested

<p>In:</p>  <p>BUK714R1-40BT NXP BUK714R1-40BT NXP</p>	 <p>BUK7207-30B,118 NXP NXP TO-252</p>	 <p>BUK714R1-40BT,118 Nexperia USA Inc. MOSFET N-CH 40V 75A D2PAK</p>	 <p>BUK7109-75AIE,118 Nexperia MOSFET N-CH 75V 75A D2PAK</p>
 <p>BUK7208-40B NXP BUK7208-40B NXP</p>	 <p>BUK7208-40B ,118 Nexperia Nexperia 2016+RoHS</p>	 <p>BUK7207-30B NXP BUK7207-30B NXP</p>	 <p>BUK7207-30B,118 Nexperia USA Inc. MOSFET N-CH 30V 75A DPAK</p>

BUK714R1-40BT,118 Related keyword

More

BUK714R1-40BT,118 Nexperia	BUK714R1-40BT,118 Data Sheet	BUK714R1-40BT,118 Datasheets	BUK714R1-40BT,118 PDF	Nexperia BUK714R1-40BT,118
BUK714R1-40BT,118 Electronic	BUK714R1-40BT,118 Components	BUK714R1-40BT,118 Distributor	BUK714R1-40BT,118 Image	BUK714R1-40BT,118 Part
BUK714R1-40BT,118 Price	BUK714R1-40BT,118 Manufacturer	BUK714R1-40BT,118 Picture	BUK714R1-40BT,118 Stock	BUK714R1-40BT,118 Inventory
BUK714R1-40BT,118 New	BUK714R1-40BT,118 Original	BUK714R1-40BT,118 Warranted	BUK714R1-40BT,118 RFQ	BUK714R1-40BT,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