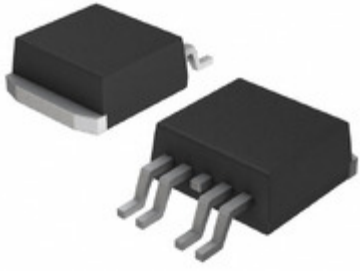







	<h2 style="color: #e67e22;">BUK7107-40ATC,118</h2>	
	Manufacturer Part Number:	BUK7107-40ATC,118
	Manufacturer/Brand:	Nexperia
	Part of Description:	MOSFET N-CH 40V 75A D2PAK
Datasheets:	 BUK7107-40ATC,118.pdf	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2507 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	BUK7107-40ATC,118
Manufacturer	Nexperia
Description	MOSFET N-CH 40V 75A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2507 pcs Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	SOT-426
Series	Automotive, AEC-Q101, TrenchMOS™
Rds On (Max) @ Id, Vgs	7 mOhm @ 50A, 10V
Power Dissipation (Max)	272W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-5, D²Pak (4 Leads + Tab), TO-263BB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	4500pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	108nC @ 10V
FET Type	N-Channel
FET Feature	Temperature Sensing Diode
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	75A (Tc)

You May Be Also Be interested

In:

 <p>BUK7107-55ATE,118 Nexperia MOSFET N-CH 55V 75A D2PAK</p>	 <p>BUK7105-40AIE,118 Nexperia USA Inc. MOSFET N-CH 40V 75A D2PAK</p>	 <p>BUK7107-55AIE,118 Nexperia USA Inc. MOSFET N-CH 55V 75A D2PAK</p>	 <p>BUK7105-40ATE,118 Nexperia USA Inc. MOSFET N-CH 40V 75A D2PAK</p>
 <p>BUK7105-40AIE,118 Nexperia MOSFET N-CH 40V 75A D2PAK</p>	 <p>BUK7107-55ATE,118 Nexperia USA Inc. MOSFET N-CH 55V 75A D2PAK</p>	 <p>BUK7105-40AIE NXP BUK7105-40AIE NXP</p>	 <p>BUK7107-55ATE PHILIPS BUK7107-55ATE PHILIPS</p>

BUK7107-40ATC,118 Related keyword

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BUK7107-40ATC,118 Electronic	BUK7107-40ATC,118 Components	BUK7107-40ATC,118 Distributor	BUK7107-40ATC,118 Image	BUK7107-40ATC,118 Part
BUK7107-40ATC,118 Price	BUK7107-40ATC,118 Manufacturer	BUK7107-40ATC,118 Picture	BUK7107-40ATC,118 Stock	BUK7107-40ATC,118 Inventory
BUK7107-40ATC,118 New	BUK7107-40ATC,118 Original	BUK7107-40ATC,118 Warranted	BUK7107-40ATC,118 RFQ	BUK7107-40ATC,118 Order Online

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