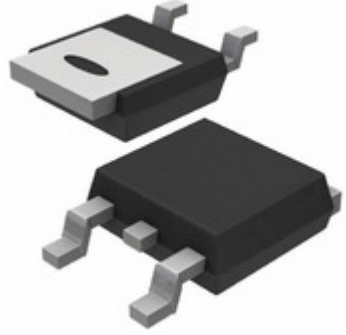


BUK7207-30B,118



Part Number: [BUK7207-30B,118](#)
Manufacturer: [Nexperia](#)
Description: MOSFET N-CH 30V 75A DPAK
Data sheet: [PDF BUK7207-30B](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	BUK7207-30B,118
Manufacturer	Nexperia
Description	MOSFET N-CH 30V 75A DPAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70566 pcs
Product Photo	BUK7207-30B,118.jpg
Category	Discrete Semiconductor Products
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	7 mOhm @ 25A, 10V
Power Dissipation (Max)	167W (Tc)
Packaging	Cut Tape (CT)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Other Names	1727-5244-1 568-6568-1 568-6568-1-ND
Operating Temperature	-55°C ~ 185°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	2245pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	34nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	30V
Detailed Description	N-Channel 30V 75A (Tc) 167W (Tc) Surface Mount DPAK
Current - Continuous Drain (Id) @ 25°C	75A (Tc)

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 RFQ Email: info@Components-Store.com

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