





	Manufacturer Part Number: BUK7C08-55AITE,118
	Manufacturer/Brand: Nexperia
	Part of Description: MOSFET N-CH 55V 75A D2PAK
	Datasheets:  BUK7C08-55AITE,118.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
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Specifications

Part Number	BUK7C08-55AITE,118
Manufacturer	Nexperia
Description	MOSFET N-CH 55V 75A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	Automotive, AEC-Q101, TrenchMOS™
Rds On (Max) @ Id, Vgs	8 mOhm @ 50A, 10V
Power Dissipation (Max)	272W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-7, D²Pak (6 Leads + Tab), TO-263CB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	4200pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	116nC @ 10V
FET Type	N-Channel
FET Feature	Current Sensing
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	75A (Tc)

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BUK7C08-55AITE,118 Electronic	BUK7C08-55AITE,118 Components	BUK7C08-55AITE,118 Distributor	BUK7C08-55AITE,118 Image	BUK7C08-55AITE,118 Part
BUK7C08-55AITE,118 Price	BUK7C08-55AITE,118 Manufacturer	BUK7C08-55AITE,118 Picture	BUK7C08-55AITE,118 Stock	BUK7C08-55AITE,118 Inventory
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