





	<b>Manufacturer Part Number:</b> <a href="#">BUK9C10-55BIT/A,11</a>
	<b>Manufacturer/Brand:</b> Nexperia
	<b>Part of Description:</b> 55V N CH TRENCHFET
	<b>Datasheets:</b>  <a href="#">BUK9C10-55BIT/A,11.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">BUK9C10-55BIT/A,11</a>
Manufacturer	<a href="#">Nexperia</a>
Description	55V N CH TRENCHFET
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	2V @ 1mA
Vgs (Max)	±15V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK-7
Series	TrenchPLUS
Rds On (Max) @ Id, Vgs	9 mOhm @ 10A, 10V
Power Dissipation (Max)	194W (Ta)
Package / Case	TO-263-7, D <sup>2</sup> Pak (6 Leads + Tab)
Other Names	934061327118
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	4667pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	51nC @ 5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	55V
Detailed Description	N-Channel 55V 75A (Ta) 194W (Ta) Surface Mount
Current - Continuous Drain (Id) @ 25°C	75A (Ta)

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