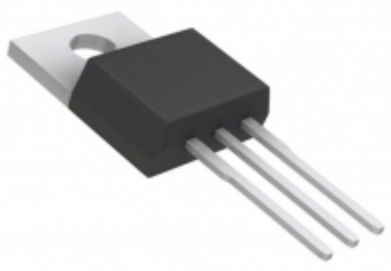


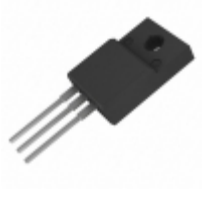







	<b>DMG9N65CT</b>	
	<b>Manufacturer Part Number:</b>	DMG9N65CT
	<b>Manufacturer/Brand:</b>	Diodes Incorporated
	<b>Part of Description:</b>	MOSFET N-CH 650V 9A TO220AB
	<b>Datasheets:</b>	 <a href="#">DMG9N65CT.pdf</a>
	<b>RoHS Status:</b>	 Lead free / RoHS Compliant
	<b>Stock Condition:</b>	New original, 4530 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.		

### Specifications

Part Number	DMG9N65CT
Manufacturer	Diodes Incorporated
Description	MOSFET N-CH 650V 9A TO220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	4530 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
Power Dissipation (Max)	165W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	650V
Current - Continuous Drain (Id) @ 25°C	9A (Tc)
Rds On (Max) @ Id, Vgs	1.3 Ohm @ 4.5A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	39nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2310pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Tube

















































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 <p><b>DMG9926USD-13</b> Diodes Incorporated MOSFET 2N-CH 20V 8A SOP8L</p>	 <p><b>DMGD7N45SSD-13</b> Diodes Incorporated MOSFET 2NCH 450V 500MA 8SO</p>	 <p><b>DMG9926USD</b> VB DMG9926USD VB</p>	 <p><b>DMG9926UDM-7-F</b> DIODES DMG9926UDM-7-F DIODES</p>

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 DMG6968UQ-7	 DMG6968UTS	 DMG6968UTS-13	 DMG7401SFG	 DMG7401SFG-13
 DMG7408SFG	 DMG7408SFG-13	 DMG7410SFG	 DMG7410SFG-13	 DMG7410SFG-7
 DMG7430LFG	 DMG7430LFG-13	 DMG7430LFG-7	 DMG7702SFG	 DMG7702SFG-13
 DMG8822UTS	 DMG8822UTS-13	 DMG8880LK3	 DMG8880LK3-13	 DMG8880LSS
 DMG8880LSS-13	 DMG8880LSS-13-F	 DMG904010R	 DMG963030M4	 DMG963030R
 DMG963H1	 DMG963H10M4	 DMG963HE0R	 DMG964010R	 DMG964020R
 DMG964030L	 DMG964030R	 DMG964040R	 DMG9640M0R	 DMG9640N0R
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Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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