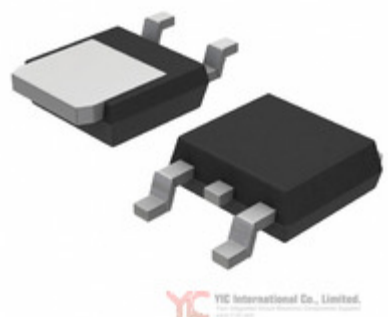


	<h2 style="color: #E67E22;">NID9N05ACL4G</h2>
	Manufacturer Part Number: NID9N05ACL4G
	Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
	Part of Description: MOSFET N-CH 52V 9A LL DPAK-3
	Datasheets:  NID9N05ACL4G.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	








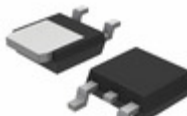
Specifications

Part Number	NID9N05ACL4G
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 52V 9A LL DPAK-3
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.5V @ 100µA
Vgs (Max)	±15V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	DPAK-3
Series	-
Rds On (Max) @ Id, Vgs	90 mOhm @ 9A, 12V
Power Dissipation (Max)	1.74W (Ta)
Packaging	Tape & Reel (TR)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	250pF @ 40V
Gate Charge (Qg) (Max) @ Vgs	7nC @ 4.5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	3V, 12V
Drain to Source Voltage (Vdss)	52V
Current - Continuous Drain (Id) @ 25°C	9A (Ta)

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