

NID9N05CL



ON Semiconductor®

Part Number: [NID9N05CL](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: MOSFET N-CH CLAMP 9A 52V DPAK

Data sheet:  [NID9N05\(A\)CL](#)

RoHs Status: Contains lead / RoHS non-compliant

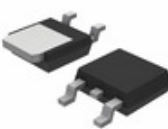
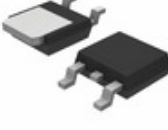
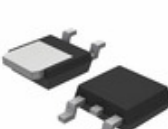
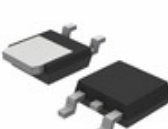
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NID9N05CL	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH CLAMP 9A 52V DPAK	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4247 pcs	Data sheet	NID9N05(A)CL
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	52V (Max)	Switch Type	Relay, Solenoid Driver
Supplier Device Package	DPAK	Series	-
Rds On (Typ)	90 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Output Type	N-Channel	Output Configuration	Low Side
Operating Temperature	-55°C ~ 175°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Interface	On/Off	Input Type	Non-Inverting
Features	-	Fault Protection	Over Voltage
Current - Output (Max)	9A	Base Part Number	NID9N05CL
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RELATED PRODUCTS			
	Part#: NID5001NT4G Description: MOSFET PWR HD+ 33A 42V ESD DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NID5003NT4 Description: MOSFET N-CH 42V 20A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NID60S24-05 Description: DC DC CONVERTER 5V 20W	Manufacturers: MEAN WELL	RFQ
	Part#: NID5001NT4 Description: MOSFET N-CH 42V 33A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NID9N05CLT4G Description: MOSFET N-CH CLAMP 9A 52V DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NID30S24-12 Description: DC DC CONVERTER 12V 30W	Manufacturers: MEAN WELL	RFQ
	Part#: NID60S24-15 Description: DC DC CONVERTER 15V 60W	Manufacturers: MEAN WELL	RFQ
	Part#: NID9N05CLG Description: MOSFET N-CH CLAMP 9A 52V DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NID5003NT4G Description: MOSFET PWR HD+ 20A 42V ESD DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NID60S48-24 Description: DC DC CONVERTER 24V 60W	Manufacturers: MEAN WELL	RFQ
	Part#: NID9N05ACLT4G Description: MOSFET N-CH 52V 9A LL DPAK-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NID30S24-05 Description: DC DC CONVERTER 5V 13W	Manufacturers: MEAN WELL	RFQ
	Part#: NID6002NT4 Description: IC FET SGL N-CH 6.5A 65V DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NID9N05CLT4 Description: MOSFET N-CH CLAMP 9A 52V DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NID30S24-15 Description: DC DC CONVERTER 15V 30W	Manufacturers: MEAN WELL	RFQ
	Part#: NID5004NT4G Description: MOSFET N-CH 40V 6.5A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BTS61101SJAXUMA1 Description: IC SW PWR HISIDE 1CH 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: NID60S24-12 Description: DC DC CONVERTER 12V 48W	Manufacturers: MEAN WELL	RFQ
	Part#: NID30S48-24 Description: DC DC CONVERTER 24V 30W	Manufacturers: MEAN WELL	RFQ
	Part#: NID6002NT4G Description: IC FET SGL N-CH 6.5A 65V DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NID9N05CL

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