

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor

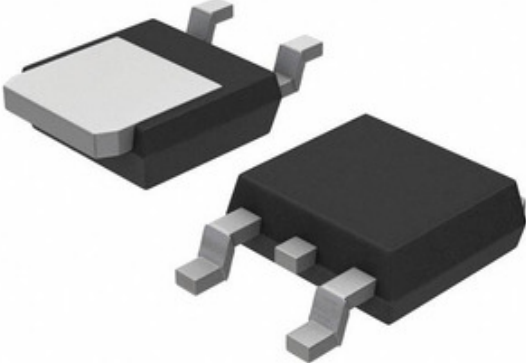


Image may be representation. See specifications for product details.

NID9N05CLT4

Part Number:	NID9N05CLT4
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	MOSFET N-CH CLAMP 9A 52V DPAK
Datasheets:	 NID9N05CLT4.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3132 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

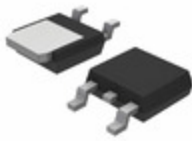
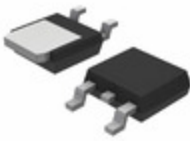
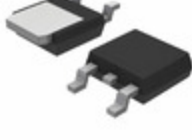
Specifications of NID9N05CLT4

PART NUMBER	NID9N05CLT4
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	3132 pcs
DATA SHEET	 NID9N05CLT4.pdf
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	Cut Tape (CT)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	NID9N05CLT4OSCT
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

Related Tags

AMI Semiconductor / ON Semiconductor NID9N05CLT4	NID9N05CLT4 Distributor	NID9N05CLT4 Supplier
NID9N05CLT4 Price	NID9N05CLT4 Pictures	NID9N05CLT4 Image
NID9N05CLT4 PDF Datasheet	NID9N05CLT4 Download Datasheet	NID9N05CLT4 Datasheet
NID9N05CLT4 Stock	Buy NID9N05CLT4	Buy AMI Semiconductor / ON Semiconductor NID9N05CLT4
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AMI Semiconductor / ON Semiconductor NID9N05CLT4	ON Semiconductor NID9N05CLT4	Aptina / ON Semiconductor NID9N05CLT4
Catalyst Semiconductor / ON Semiconductor NID9N05CLT4	PulseCore Semiconductor / ON Semiconductor NID9N05CLT4	Sanyo Semiconductor / ON Semiconductor NID9N05CLT4

Related Products

 NID9N05CLT4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH CLAMP 9A 52V DPAK In stock: 6936 pcs RFQ	 NID6002NT4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FET SGL N-CH 6.5A 65V DPAK In stock: 5496 pcs RFQ
 NID5003NT4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET PWR HD+ 20A 42V ESD DPAK In stock: 4802 pcs RFQ	 NID5004NT4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 40V 6.5A DPAK In stock: 6287 pcs RFQ
 NID9N05ACLT4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 52V 9A LL DPAK-3 In stock: 65543 pcs RFQ	 NID60S24-15 Manufacturers: MEAN WELL Description: DC DC CONVERTER 15V 60W In stock: 4320 pcs RFQ
 NID9N05CLG Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH CLAMP 9A 52V DPAK In stock: 4176 pcs RFQ	 NID60S48-24 Manufacturers: MEAN WELL Description: DC DC CONVERTER 24V 60W In stock: 4176 pcs RFQ
 NID60S24-05 Manufacturers: MEAN WELL Description: DC DC CONVERTER 5V 20W In stock: 3752 pcs RFQ	 NID6002NT4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FET SGL N-CH 6.5A 65V DPAK In stock: 3874 pcs RFQ
 NID9N05CL Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH CLAMP 9A 52V DPAK In stock: 4372 pcs RFQ	 NID60S24-12 Manufacturers: MEAN WELL Description: DC DC CONVERTER 12V 48W In stock: 4268 pcs RFQ