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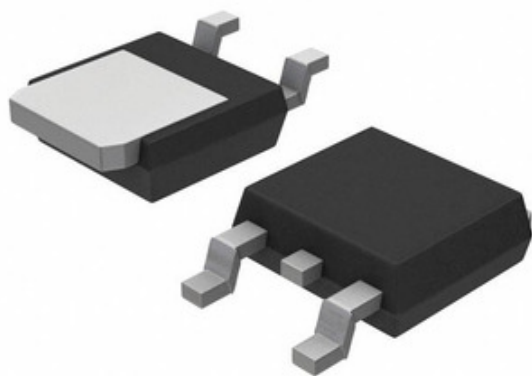


Image may be representation. See specifications for product details.

NID5004NT4G

Part Number:	NID5004NT4G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	MOSFET N-CH 40V 6.5A DPAK
Datasheets:	 NID5004NT4G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6287 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

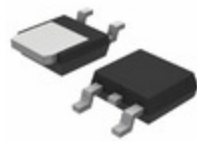
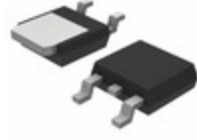
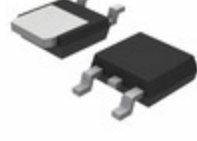
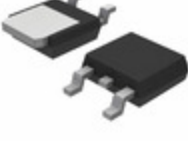
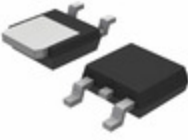
Specifications of NID5004NT4G

PART NUMBER	NID5004NT4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	MOSFET N-CH 40V 6.5A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6287 pcs
DATA SHEET	 NID5004NT4G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	36V (Max)
SWITCH TYPE	Relay, Solenoid Driver
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	HDPlus™
RDS ON (TYP)	110 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart, Slew Rate Controlled
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	6.5A
BASE PART NUMBER	NID5004N

Related Tags

AMI Semiconductor / ON Semiconductor NID5004NT4G	NID5004NT4G Distributor	NID5004NT4G Supplier
NID5004NT4G Price	NID5004NT4G Pictures	NID5004NT4G Image
NID5004NT4G PDF Datasheet	NID5004NT4G Download Datasheet	NID5004NT4G Datasheet
NID5004NT4G Stock	Buy NID5004NT4G	Buy AMI Semiconductor / ON Semiconductor NID5004NT4G
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AMI Semiconductor / ON Semiconductor NID5004NT4G	ON Semiconductor NID5004NT4G	Aptina / ON Semiconductor NID5004NT4G
Catalyst Semiconductor / ON Semiconductor NID5004NT4G	PulseCore Semiconductor / ON Semiconductor NID5004NT4G	Sanyo Semiconductor / ON Semiconductor NID5004NT4G

Related Products

 NID6002NT4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FET SGL N-CH 6.5A 65V DPAK In stock: 5496 pcs RFQ	 NID60S48-24 Manufacturers: MEAN WELL Description: DC DC CONVERTER 24V 60W In stock: 4176 pcs RFQ
 NID5001NT4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 42V 33A DPAK In stock: 6622 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	 NID5001NT4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET PWR HD+ 33A 42V ESD DPAK In stock: 2737 pcs RFQ
 NID60S24-12 Manufacturers: MEAN WELL Description: DC DC CONVERTER 12V 48W In stock: 4268 pcs RFQ	 NID5003NT4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET PWR HD+ 20A 42V ESD DPAK In stock: 4802 pcs RFQ
 NID30S24-15 Manufacturers: MEAN WELL Description: DC DC CONVERTER 15V 30W In stock: 4886 pcs RFQ	 NID30S48-24 Manufacturers: MEAN WELL Description: DC DC CONVERTER 24V 30W In stock: 5138 pcs RFQ
 NID60S24-15 Manufacturers: MEAN WELL Description: DC DC CONVERTER 15V 60W In stock: 4320 pcs RFQ	 NID5003NT4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 42V 20A DPAK In stock: 4916 pcs RFQ