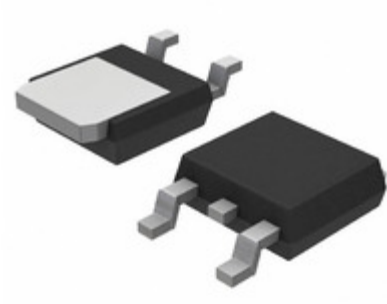




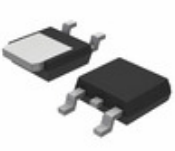













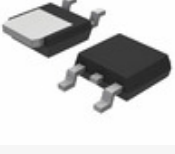




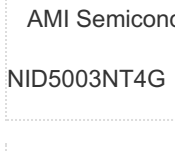
NID5003NT4G

	<p>ON Semiconductor </p> <p>Part Number: NID5003NT4G</p> <p>Manufacturer: AMI Semiconductor / ON Semiconductor</p> <p>Description: MOSFET PWR HD+ 20A 42V ESD DPAK</p> <p>Data sheet:  NID5003N</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	<p>Images are for reference only. See Product Specifications for product details. Buy NID5003NT4G with confidence from Component-World.HK, 1 Year Warranty</p>	

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PRODUCT PARAMETER			
Part Number	NID5003NT4G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET PWR HD+ 20A 42V ESD DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4779 pcs	Data sheet	NID5003N
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	42V (Max)	Switch Type	General Purpose
Supplier Device Package	DPAK	Series	HDPlus™
Rds On (Typ)	42 mOhm	Ratio - Input:Output	1:1
Packaging	Original-Reel®	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Output Type	N-Channel	Output Configuration	Low Side
Other Names	NID5003NT4GOSDKR	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)	20A
Base Part Number	NID5003N		

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RFQ Email: info@Components-World.com

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	Part#: NID30S24-05 Description: DC DC CONVERTER 5V 13W	Manufacturers: MEAN WELL	RFQ
	Part#: NID60S24-15 Description: DC DC CONVERTER 15V 60W	Manufacturers: MEAN WELL	RFQ
	Part#: NID9N05CL Description: MOSFET N-CH CLAMP 9A 52V DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NID60S24-12 Description: DC DC CONVERTER 12V 48W	Manufacturers: MEAN WELL	RFQ
	Part#: NID9N05CLT4G Description: MOSFET N-CH CLAMP 9A 52V DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NID5004NT4G Description: MOSFET N-CH 40V 6.5A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NID5001NT4 Description: MOSFET N-CH 42V 33A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NID6002NT4G Description: IC FET SGL N-CH 6.5A 65V DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NID30S24-15 Description: DC DC CONVERTER 15V 30W	Manufacturers: MEAN WELL	RFQ
	Part#: NID5003NT4 Description: MOSFET N-CH 42V 20A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NID60S24-05 Description: DC DC CONVERTER 5V 20W	Manufacturers: MEAN WELL	RFQ
	Part#: NID6002NT4 Description: IC FET SGL N-CH 6.5A 65V DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NID30S48-24 Description: DC DC CONVERTER 24V 30W	Manufacturers: MEAN WELL	RFQ
	Part#: NID5001NT4G Description: MOSFET PWR HD+ 33A 42V ESD DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NID9N05CLG Description: MOSFET N-CH CLAMP 9A 52V DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NID9N05ACL4T4G Description: MOSFET N-CH 52V 9A LL DPAK-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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