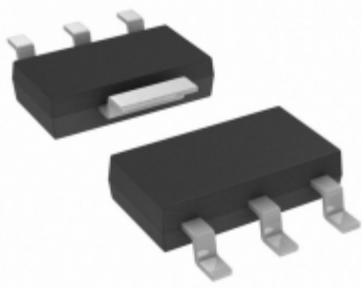


NIF62514T3G



ON Semiconductor®

Part Number: NIF62514T3G

Manufacturer: AMI Semiconductor / ON Semiconductor

Description: IC FET VOLT CLAMP 6A 40V SOT-223

Data sheet:  NIF62514

RoHs Status: Lead free / RoHS Compliant

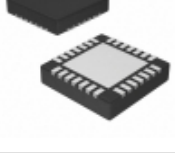
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NIF62514T3G with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NIF62514T3G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC FET VOLT CLAMP 6A 40V SOT-223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4974 pcs	Data sheet	NIF62514
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	42V (Max)	Switch Type	General Purpose
Supplier Device Package	SOT-223	Series	HDPlus™
Rds On (Typ)	90 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
Output Type	N-Channel	Output Configuration	Low Side
Operating Temperature	-55°C ~ 150°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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)	6A	Base Part Number	NIF62514
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4974 pieces of AMI Semiconductor / ON Semiconductor NIF62514T3G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NIF5002NT3 Description: MOSFET N-CH 42V 2A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MIC2043-1YTS Description: IC DISTRIBUTION SW SGL 14-TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: RT9742JNGV Description: IC USB POWER SWITCH SOT23-3	Manufacturers: Richtek	RFQ
	Part#: NIF5003NT3G Description: IC FET SGL N-CHAN 14A 42V SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MX877RTR Description: IC SW DVR 60V 8CH P-P 28-QFN	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: NIF9N05CLT1G Description: MOSFET N-CH 59V 2.6A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NIF5002NT1 Description: MOSFET N-CH 42V 2A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NIF5003NT1 Description: MOSFET N-CH 42V 14A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NIF62514T1G Description: MOSFET N-CH HD+ 6A 40V SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NIF9N05CLT1 Description: MOSFET N-CH 52V 2.6A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NIF5002NT3G Description: MOSFET N-CH 42V 2A SOT-223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NIF5003NT1G Description: MOSFET N-CH HD+ 14A 42V SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NIF9N05CLT3 Description: MOSFET N-CH 52V 2.6A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: TPS2031D Description: IC 900MA POWER DIST SW 8-SOIC	Manufacturers: N/A	RFQ
	Part#: NIF62514T1 Description: MOSFET N-CH 40V 6A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD2042AFJ-E2 Description: IC SWITCH HIGH SIDE 2CH SOP-J8	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: NIF5002NT1G Description: MOSFET N-CHAN HD+ 2A 42V SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NIF9N05CLT3G Description: MOSFET N-CH 59V 2.6A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: TCK22946G.LF Description: IC PWR SWITCH P-CHAN 1:1 WCSP6E	Manufacturers: Toshiba Semiconductor and Storage	RFQ
	Part#: NIF5003NT3 Description: IC FET SGL N-CHAN 14A 42V SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NIF62514T3G			
AMI Semiconductor / ON Semiconductor	NIF62514T3G distributor	NIF62514T3G supplier	NIF62514T3G price
NIF62514T3G	NIF62514T3G download datasheet	NIF62514T3G datasheet	NIF62514T3G stock
buy NIF62514T3G	AMI Semiconductor / ON Semiconductor	ON Semiconductor NIF62514T3G	Aptina / ON Semiconductor NIF62514T3G
	NIF62514T3G	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		NIF62514T3G	NIF62514T3G
Sanyo Semiconductor / ON Semiconductor			
NIF62514T3G			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com



