


	<p>NIF5002NT1G</p>
	<p>Manufacturer Part Number: NIF5002NT1G</p>
	<p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p>
	<p>Part of Description: MOSFET N-CHAN HD+ 2A 42V SOT223</p>
	<p>Datasheets:  NIF5002NT1G.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 76300 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	NIF5002NT1G
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CHAN HD+ 2A 42V SOT223
Category	Integrated Circuits (ICs) > PMIC - Power Distribution
Part Status	76300 pcs Stock
Series	HDPlus™
Input Type	Non-Inverting
Operating Temperature	-55°C ~ 150°C (TJ)
Output Type	N-Channel
Features	Auto Restart, Slew Rate Controlled
Interface	On/Off
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	SOT-223
Number of Outputs	1
Output Configuration	Low Side
Ratio - Input:Output	1:1
Voltage - Supply (Vcc/Vdd)	Not Required
Fault Protection	Current Limiting (Fixed), Over Temperature, Over
Rds On (Typ)	165 mOhm
Voltage - Load	42V (Max)
Current - Output (Max)	2A
Switch Type	General Purpose
Packaging	Tape & Reel (TR)

NIF5002NT1G is New Original in Stock, Search NIF5002NT1G Datasheets, PDF, Inventory at Y-IC.com Online, Order NIF5002NT1G AMI Semiconductor / ON Semiconductor with warranted and confidence. RFQ NIF5002NT1G : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>NIF5003NT3 AMI Semiconductor / ON Semiconductor IC FET SGL N-CHAN 14A 42V SOT223</p>	 <p>NIF62514T1 AMI Semiconductor / ON Semiconductor MOSFET N-CH 40V 6A SOT223</p>	 <p>NIF62514 ON ON SOT-223</p>	 <p>NIF5003NT3G AMI Semiconductor / ON Semiconductor IC FET SGL N-CHAN 14A 42V SOT223</p>
 <p>NIF5003NT1 AMI Semiconductor / ON Semiconductor MOSFET N-CH 42V 14A SOT223</p>	 <p>NIF5002NT3G AMI Semiconductor / ON Semiconductor MOSFET N-CH 42V 2A SOT-223</p>	 <p>NIF62514T1G AMI Semiconductor / ON Semiconductor MOSFET N-CH HD+ 6A 40V SOT223</p>	 <p>NIF5002NT3 AMI Semiconductor / ON Semiconductor MOSFET N-CH 42V 2A SOT223</p>

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24AA52T-I/STG	7MBR10SC120-50	AON7474A	API-215-99703	AS78L12MTR-G1
AT25020AN-10SE-2.7	BD9045FV	BFR182WE6327	BSS119E6327	CC0603FRNPO8BN102
CD4555BE	CL21A475KPFNNNG	CL31B474KOCNNWC	CM1234-08DE	D5NE740M0P1C4-ZAS
DMN2250UFB-7B	EDFA164A2PM-JD-F-R	FAN5240MTCX	FCH20A06-15A	FDG6317NZ
FP-6R3CS101M-EOR	HD151232FPTL	HP5013BM30E	ID9301-30A50R	IRFL1006
IS61WV12816DBLL-10TLI	JMK316B7226ML-T	LM2770SD-1215	LM4570LQ	LMS8117AMP-ADJ
LQW2UASR91J00L	LTC3419EDD#TRPBF	LTM8022EV#PBF	MA6X1290G	MMSZ5232B-7-F
MMSZ5244C-E3-08	PC87417-IBY/VLA	S25FL064P0XMFI	SDR0805-4R7ML	SM8S12HE3/2D
SN74ALVCH162830GR	SPP1071S72RGB	SSL4120T/1	TL1963A-15KTTR	TPS72618KTTTRG3
V300B5C200AS	V375C24T150A	VI-J3-E	W42C31-03GTR	Z8F0431HH020SG

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