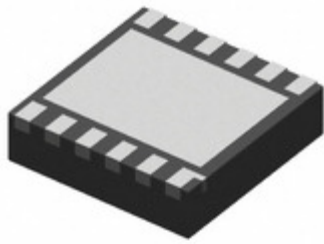


NCP45541IMNTWG-L



ON Semiconductor®

Part Number: [NCP45541IMNTWG-L](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC LOAD SWITCH ACT-LO 20A 12DFN

Data sheet:  [NCP45541](#)

RoHs Status: Lead free / RoHS Compliant

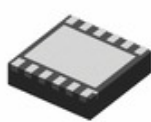
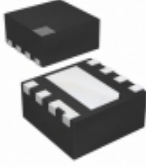
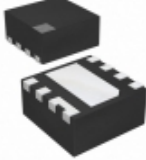
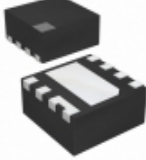
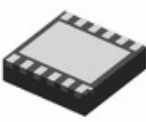
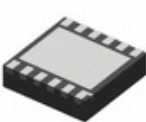
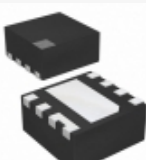
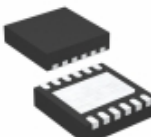
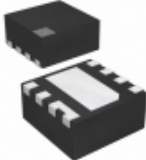
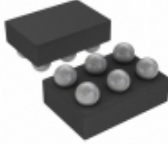
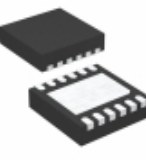
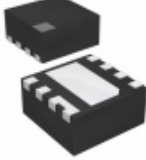
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP45541IMNTWG-L	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC LOAD SWITCH ACT-LO 20A 12DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	146922 pcs	Data sheet	NCP45541
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Voltage - Load	0.5 V ~ 13.5 V	Switch Type	General Purpose
Supplier Device Package	12-DFN (3x3)	Series	ecoSWITCH™
Rds On (Typ)	4.8 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	12-VDFDN Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	On/Off
Input Type	Non-Inverting	Features	Power Good, Slew Rate Controlled
Fault Protection	-	Current - Output (Max)	20A
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RELATED PRODUCTS			
	Part#: NCP45540IMNTWG-H Description: IC LOAD SWITCH ACT-HI 20A 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP457FCT2GEVB Description: EVAL BOARD NCP457FCT2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP456RFCCT2G Description: IC LOAD SWITCH 2A SGL 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45524IMNTWG-L Description: IC LOAD SWITCH ACT-LOW 6A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4561SN28T1 Description: IC REG LINEAR 2.8V 80MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DMU14TCG Description: IC REG LINEAR 1.4V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45521IMNGEVB Description: EVAL BOARD NCP45521IMNG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DMU12TCG Description: IC REG LINEAR 1.2V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DMU15TCG Description: IC REG LINEAR 1.5V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45521IMNTWG-L Description: IC LOAD SWITCH ACT-LO 10.5A 8DFN	Manufacturers: ON Semiconductor	RFQ
	Part#: NCP45524IMNTWG-H Description: IC LOAD SWITCH ACT-HI 6A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45540IMNTWG-L Description: IC LOAD SWITCH ACT-LO 20A 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45541IMNTWG-H Description: IC LOAD SWITCH ACT-HI 20A 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45525IMNTWG-L Description: IC LOAD SWITCH ACT-LOW 6A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45560IMNTWG-H Description: IC LOAD SWITCH HIGH SIDE 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP456RFCCT2GEVB Description: EVAL BOARD NCP456RFCCT2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45525IMNTWG-H Description: IC LOAD SWITCH ACT-HI 6A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP457FCT2G Description: IC LOAD SWITCH 2A SGL 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45560IMNTWG-L Description: IC LOAD SWITCH HIGH SIDE 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45521IMNTWG-H Description: IC LOAD SWITCH ACT-HI 10.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP45541IMNTWG-L

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