

NCP45560IMNTWG-H



Part Number: [NCP45560IMNTWG-H](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC LOAD SWITCH HIGH SIDE 12DFN
Data sheet: [NCP45560](#)

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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PRODUCT PARAMETER

Part Number	NCP45560IMNTWG-H	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC LOAD SWITCH HIGH SIDE 12DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	92297 pcs	Data sheet	NCP45560
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)	3.2 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	12-VDFN Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Other Names	NCP45560IMNTWG-HOSTR	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	19 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	Over Temperature, UVLO
Current - Output (Max)	24A		

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RELATED PRODUCTS

	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#: NCP456RFCCT2G Description: IC LOAD SWITCH 2A SGL 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP456RFCCT2GEVB Description: EVAL BOARD NCP456RFCCT2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP457FCT2GEVB Description: EVAL BOARD NCP457FCT2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45525IMNTWG-L Description: IC LOAD SWITCH ACT-LOW 6A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45540IMNTWG-H Description: IC LOAD SWITCH ACT-HI 20A 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
	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#: NCP4586DMU18TCG Description: IC REG LINEAR 1.8V 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#: NCP45524IMNTWG-H Description: IC LOAD SWITCH ACT-HI 6A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45541IMNTWG-L Description: IC LOAD SWITCH ACT-LO 20A 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45521IMNTWG-L Description: IC LOAD SWITCH ACT-LO 10.5A 8DFN	Manufacturers: ON Semiconductor	RFQ
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