



NCP45540IMNTWG-L

Part Number:	NCP45540IMNTWG-L
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC LOAD SWITCH ACT-LO 20A 12DFN
Datasheets:	NCP45540IMNTWG-L.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	214300 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NCP45540IMNTWG-L

PART NUMBER	NCP45540IMNTWG-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	214300 pcs
DATA SHEET	NCP45540IMNTWG-L.pdf
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-VDFN 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)
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)	20A

Related Tags

AMI Semiconductor / ON Semiconductor NCP45540IMNTWG-L	NCP45540IMNTWG-L Distributor	NCP45540IMNTWG-L Supplier
NCP45540IMNTWG-L Price	NCP45540IMNTWG-L Pictures	NCP45540IMNTWG-L Image
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Catalyst Semiconductor / ON Semiconductor NCP45540IMNTWG-L	PulseCore Semiconductor / ON Semiconductor NCP45540IMNTWG-L	Sanyo Semiconductor / ON Semiconductor NCP45540IMNTWG-L

Related Products

<p>NCP45540IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 20A 12DFN In stock: 88771 pcs RFQ</p>	<p>NCP45524IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LOW 6A 8DFN In stock: 123415 pcs RFQ</p>
<p>NCP45560IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH HIGH SIDE 12DFN In stock: 142172 pcs RFQ</p>	<p>NCP456RFCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH 2A SGL 6WLCSP In stock: 322080 pcs RFQ</p>
<p>NCP45541IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LO 20A 12DFN In stock: 210120 pcs RFQ</p>	<p>NCP4561SN28T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA 5TSOP In stock: 3261 pcs RFQ</p>
<p>NCP45525IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LOW 6A 8DFN In stock: 252413 pcs RFQ</p>	<p>NCP45541IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 20A 12DFN In stock: 77209 pcs RFQ</p>
<p>NCP45524IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 6A 8DFN In stock: 109529 pcs RFQ</p>	<p>NCP45525IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 6A 8DFN In stock: 301276 pcs RFQ</p>
<p>NCP45560IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH HIGH SIDE 12DFN In stock: 141110 pcs RFQ</p>	<p>NCP45521IMNTWG-L Manufacturers: ON Semiconductor Description: IC LOAD SWITCH ACT-LO 10.5A 8DFN In stock: 200292 pcs RFQ</p>