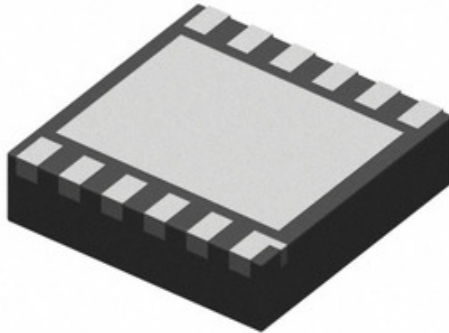


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCP45540IMNTWG-H

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC LOAD SWITCH ACT-HI 20A 12DFN

Datasheets:  NCP45540IMNTWG-H.pdf

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

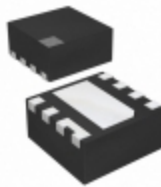
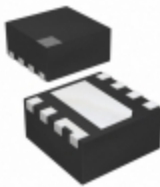
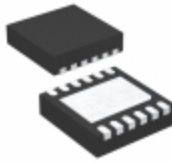
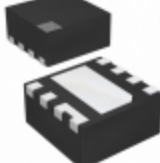
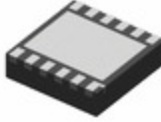
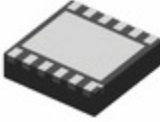
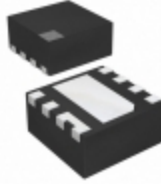
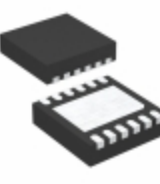
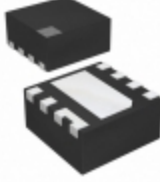
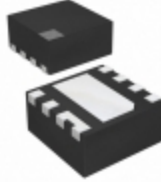
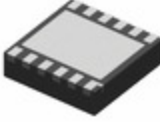
Specifications of NCP45540IMNTWG-H

PART NUMBER	NCP45540IMNTWG-H
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LOAD SWITCH ACT-HI 20A 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP45540IMNTWG-H.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	Cut Tape (CT)
PACKAGE / CASE	12-VDFN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	NCP45540IMNTWG-HOSCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 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)	20A

Related Tags

AMI Semiconductor / ON Semiconductor NCP45540IMNTWG-H	NCP45540IMNTWG-H Distributor	NCP45540IMNTWG-H Supplier
NCP45540IMNTWG-H Price	NCP45540IMNTWG-H Pictures	NCP45540IMNTWG-H Image
NCP45540IMNTWG-H PDF Datasheet	NCP45540IMNTWG-H Download Datasheet	NCP45540IMNTWG-H Datasheet
NCP45540IMNTWG-H Stock	Buy NCP45540IMNTWG-H	Buy AMI Semiconductor / ON Semiconductor NCP45540IMNTWG-H
AMI Semiconductor / ON Semiconductor NCP45540IMNTWG-H	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP45540IMNTWG-H	ON Semiconductor NCP45540IMNTWG-H	Aptina / ON Semiconductor NCP45540IMNTWG-H
Catalyst Semiconductor / ON Semiconductor NCP45540IMNTWG-H	PulseCore Semiconductor / ON Semiconductor NCP45540IMNTWG-H	Sanyo Semiconductor / ON Semiconductor NCP45540IMNTWG-H

Related Products

 NCP45521IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LO 10.5A 8DFN In stock: Out stock RFQ	 NCP45521IMNTWG-L Manufacturers: ON Semiconductor Description: IC LOAD SWITCH ACT-LO 10.5A 8DFN In stock: Out stock RFQ
 NCP45560IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH HIGH SIDE 12DFN In stock: Out stock RFQ	 NCP45525IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 6A 8DFN In stock: Out stock RFQ
 NCP45540IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LO 20A 12DFN In stock: Out stock RFQ	 NCP45541IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 20A 12DFN In stock: Out stock RFQ
 NCP45524IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 6A 8DFN In stock: Out stock RFQ	 NCP45560IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH HIGH SIDE 12DFN In stock: Out stock RFQ
 NCP4561SN28T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA 5TSOP In stock: Out stock RFQ	 NCP45525IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LOW 6A 8DFN In stock: Out stock RFQ
 NCP45524IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LOW 6A 8DFN In stock: Out stock RFQ	 NCP45541IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LO 20A 12DFN In stock: Out stock RFQ