

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor

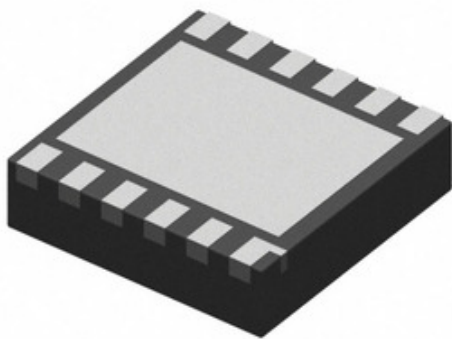


Image may be representation. See specifications for product details.

NCP45541IMNTWG-H

Part Number:	NCP45541IMNTWG-H
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LOAD SWITCH ACT-HI 20A 12DFN
Datasheets:	 NCP45541IMNTWG-H.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	77209 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

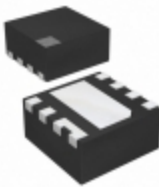
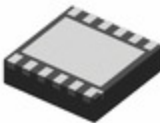
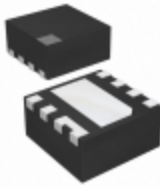
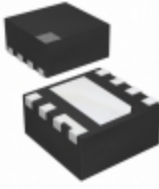
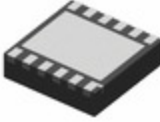
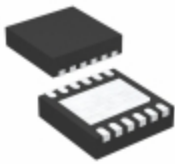
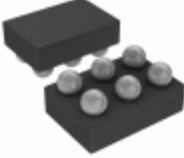
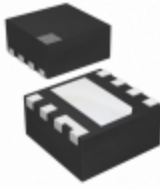
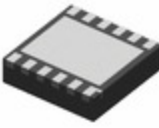
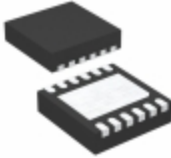
Specifications of NCP45541IMNTWG-H

PART NUMBER	NCP45541IMNTWG-H
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LOAD SWITCH ACT-HI 20A 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77209 pcs
DATA SHEET	 NCP45541IMNTWG-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	NCP45541IMNTWG-HOSCT
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	-
CURRENT - OUTPUT (MAX)	20A

Related Tags

AMI Semiconductor / ON Semiconductor NCP45541IMNTWG-H	NCP45541IMNTWG-H Distributor	NCP45541IMNTWG-H Supplier
NCP45541IMNTWG-H Price	NCP45541IMNTWG-H Pictures	NCP45541IMNTWG-H Image
NCP45541IMNTWG-H PDF Datasheet	NCP45541IMNTWG-H Download Datasheet	NCP45541IMNTWG-H Datasheet
NCP45541IMNTWG-H Stock	Buy NCP45541IMNTWG-H	Buy AMI Semiconductor / ON Semiconductor NCP45541IMNTWG-H
AMI Semiconductor / ON Semiconductor NCP45541IMNTWG-H	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP45541IMNTWG-H	ON Semiconductor NCP45541IMNTWG-H	Aptina / ON Semiconductor NCP45541IMNTWG-H
Catalyst Semiconductor / ON Semiconductor NCP45541IMNTWG-H	PulseCore Semiconductor / ON Semiconductor NCP45541IMNTWG-H	Sanyo Semiconductor / ON Semiconductor NCP45541IMNTWG-H

Related Products

 NCP45524IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LOW 6A 8DFN In stock: 123415 pcs RFQ	 NCP45540IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LO 20A 12DFN In stock: 214300 pcs RFQ
 NCP4561SN28T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA 5TSOP In stock: 3261 pcs RFQ	 NCP45524IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 6A 8DFN In stock: 109529 pcs RFQ
 NCP45525IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 6A 8DFN In stock: 301276 pcs RFQ	 NCP45541IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LO 20A 12DFN In stock: 210120 pcs RFQ
 NCP45560IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH HIGH SIDE 12DFN In stock: 141110 pcs RFQ	 NCP456RFCCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH 2A SGL 6WLCSP In stock: 322080 pcs RFQ
 NCP456RFCCT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP456RFCCT2G In stock: 1328 pcs RFQ	 NCP45525IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LOW 6A 8DFN In stock: 252413 pcs RFQ
 NCP45540IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 20A 12DFN In stock: 88771 pcs RFQ	 NCP45560IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH HIGH SIDE 12DFN In stock: 142172 pcs RFQ