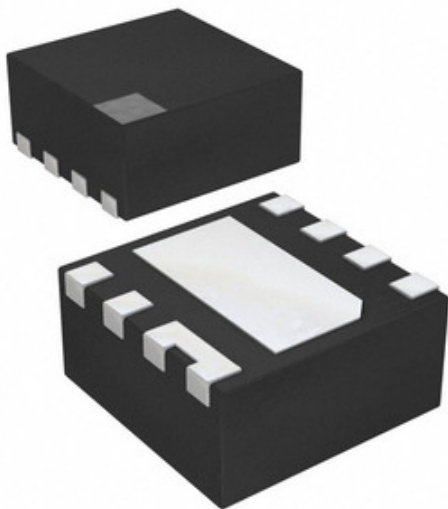


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP45521IMNTWG-L

Part Number:	NCP45521IMNTWG-L
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LOAD SWITCH ACT-LO 10.5A 8DFN
Datasheets:	 NCP45521IMNTWG-L.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	124333 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

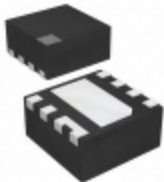
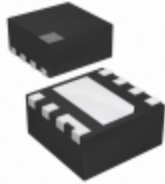
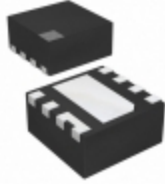
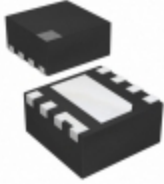
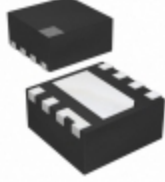
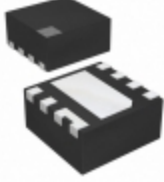
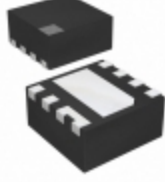
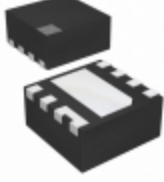
Specifications of NCP45521IMNTWG-L

PART NUMBER	NCP45521IMNTWG-L
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LOAD SWITCH ACT-LO 10.5A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	124333 pcs
DATA SHEET	 NCP45521IMNTWG-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	8-DFN (2x2)
SERIES	ecoSWITCH™
RDS ON (TYP)	12.8 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	8-VDFDN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	NCP45521IMNTWG-LOSDKR
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	Slew Rate Controlled
FAULT PROTECTION	Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	10.5A

Related Tags

AMI Semiconductor / ON Semiconductor NCP45521IMNTWG-L	NCP45521IMNTWG-L Distributor	NCP45521IMNTWG-L Supplier
NCP45521IMNTWG-L Price	NCP45521IMNTWG-L Pictures	NCP45521IMNTWG-L Image
NCP45521IMNTWG-L PDF Datasheet	NCP45521IMNTWG-L Download Datasheet	NCP45521IMNTWG-L Datasheet
NCP45521IMNTWG-L Stock	Buy NCP45521IMNTWG-L	Buy AMI Semiconductor / ON Semiconductor NCP45521IMNTWG-L
AMI Semiconductor / ON Semiconductor NCP45521IMNTWG-L	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP45521IMNTWG-L	ON Semiconductor NCP45521IMNTWG-L	Aptina / ON Semiconductor NCP45521IMNTWG-L
Catalyst Semiconductor / ON Semiconductor NCP45521IMNTWG-L	PulseCore Semiconductor / ON Semiconductor NCP45521IMNTWG-L	Sanyo Semiconductor / ON Semiconductor NCP45521IMNTWG-L

Related Products

 NCP45491XMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: NVIDIA In stock: 179500 pcs RFQ	 NCP45540IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 20A 12DFN In stock: 88771 pcs RFQ
 NCP45520IMNGEBV Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP45520IMN In stock: 403 pcs RFQ	 NCP45525IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 6A 8DFN In stock: 301276 pcs RFQ
 NCP45525IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LOW 6A 8DFN In stock: 252413 pcs RFQ	 NCP45521IMNGEBV Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP45521IMNG In stock: 350 pcs RFQ
 NCP45521IMNTWG-L Manufacturers: ON Semiconductor Description: IC LOAD SWITCH ACT-LO 10.5A 8DFN In stock: 200292 pcs RFQ	 NCP45524IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 6A 8DFN In stock: 109529 pcs RFQ
 NCP45520IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 10.5A 8DFN In stock: 211863 pcs RFQ	 NCP45524IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LOW 6A 8DFN In stock: 123415 pcs RFQ
 NCP45520IMNTWG-L Manufacturers: ON Semiconductor Description: IC LOAD SWITCH ACT-LO 10.5A 8DFN In stock: 191015 pcs RFQ	 NCP45521IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 10.5A 8DFN In stock: 118613 pcs RFQ