



NCP45520IMNTWG-L

Part Number:	NCP45520IMNTWG-L
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LOAD SWITCH ACT-LO 10.5A 8DFN
Datasheets:	 NCP45520IMNTWG-L.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	191015 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

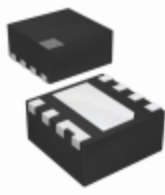
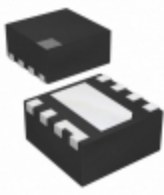
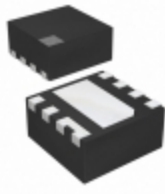
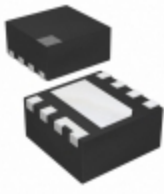
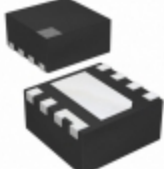
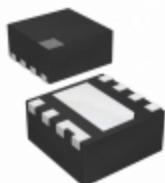
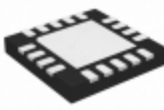
Specifications of NCP45520IMNTWG-L

PART NUMBER	NCP45520IMNTWG-L
MANUFACTURER	ON Semiconductor
DESCRIPTION	IC LOAD SWITCH ACT-LO 10.5A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	191015 pcs
DATA SHEET	 NCP45520IMNTWG-L.pdf
VOLTAGE - LOAD	12.8 mOhm
VOLTAGE - BREAKDOWN	8-DFN (2x2)
SERIES	ecoSWITCH™
ROHS STATUS	Tape & Reel (TR)
POLARIZATION	8-VDFDN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	1
OTHER NAMES	NCP45520IMNTWG-L-ND NCP45520IMNTWG-LOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	NCP45520IMNTWG-L
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Slew Rate Controlled
FEATURE PINS	10.5A
DRIVEN CONFIGURATION	0.5 V ~ 13.5 V
DIFFERENTIAL - INPUT:OUTPUT	1:1
DESCRIPTION	IC LOAD SWITCH ACT-LO 10.5A 8DFN
DATA CONVERTERS	3 V ~ 5.5 V
CONTROL FEATURES	Over Temperature, UVLO
CONTACT RATING @ VOLTAGE	High Side
AUXILIARY SENSE	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor NCP45520IMNTWG-L	NCP45520IMNTWG-L Distributor	NCP45520IMNTWG-L Supplier
NCP45520IMNTWG-L Price	NCP45520IMNTWG-L Pictures	NCP45520IMNTWG-L Image
NCP45520IMNTWG-L PDF Datasheet	NCP45520IMNTWG-L Download Datasheet	NCP45520IMNTWG-L Datasheet
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AMI Semiconductor / ON Semiconductor NCP45520IMNTWG-L	ON Semiconductor NCP45520IMNTWG-L	Aptina / ON Semiconductor NCP45520IMNTWG-L
Catalyst Semiconductor / ON Semiconductor NCP45520IMNTWG-L	PulseCore Semiconductor / ON Semiconductor NCP45520IMNTWG-L	Sanyo Semiconductor / ON Semiconductor NCP45520IMNTWG-L

Related Products

 NCP45521IMNTWG-L Manufacturers: ON Semiconductor Description: IC LOAD SWITCH ACT-LO 10.5A 8DFN In stock: 200292 pcs RFQ	 NCP45521IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 10.5A 8DFN In stock: 118613 pcs RFQ
 NCP45521IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LO 10.5A 8DFN In stock: 124333 pcs RFQ	 NCP45520IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 10.5A 8DFN In stock: 211863 pcs RFQ
 NCP45520IMNGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP45520IMN In stock: 403 pcs RFQ	 NCP45491MNEVBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: NVIDIA VOLTA In stock: 305 pcs RFQ
 NCP45521IMNGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP45521IMNG In stock: 350 pcs RFQ	 NCP45491XMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: NVIDIA In stock: 179500 pcs RFQ
 NCP4545IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH 10.5A 18QFN In stock: 207044 pcs RFQ	 NCP45524IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LOW 6A 8DFN In stock: 123415 pcs RFQ
 NCP45524IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 6A 8DFN In stock: 109529 pcs RFQ	 NCP4545IMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH 10.5A 18QFN In stock: 247486 pcs RFQ