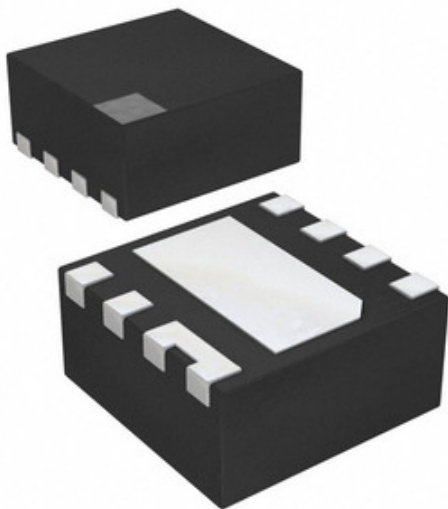


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP45524IMNTWG-L

Part Number:	NCP45524IMNTWG-L
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LOAD SWITCH ACT-LOW 6A 8DFN
Datasheets:	 NCP45524IMNTWG-L.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	123415 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

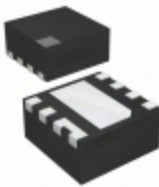
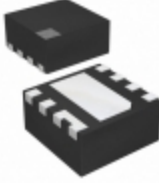
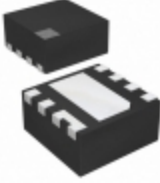
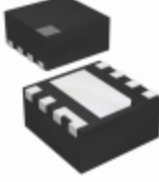
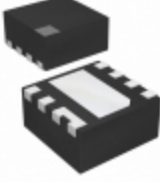
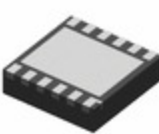
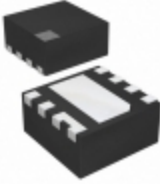
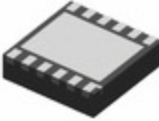
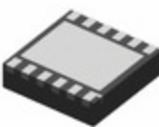
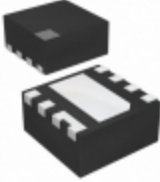
Specifications of NCP45524IMNTWG-L

PART NUMBER	NCP45524IMNTWG-L
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LOAD SWITCH ACT-LOW 6A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	123415 pcs
DATA SHEET	 NCP45524IMNTWG-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)	18 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-VDFDN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	NCP45524IMNTWG-LOSCT
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
FAULT PROTECTION	-
CURRENT - OUTPUT (MAX)	6A

Related Tags

AMI Semiconductor / ON Semiconductor NCP45524IMNTWG-L	NCP45524IMNTWG-L Distributor	NCP45524IMNTWG-L Supplier
NCP45524IMNTWG-L Price	NCP45524IMNTWG-L Pictures	NCP45524IMNTWG-L Image
NCP45524IMNTWG-L PDF Datasheet	NCP45524IMNTWG-L Download Datasheet	NCP45524IMNTWG-L Datasheet
NCP45524IMNTWG-L Stock	Buy NCP45524IMNTWG-L	Buy AMI Semiconductor / ON Semiconductor NCP45524IMNTWG-L
AMI Semiconductor / ON Semiconductor NCP45524IMNTWG-L	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP45524IMNTWG-L	ON Semiconductor NCP45524IMNTWG-L	Aptina / ON Semiconductor NCP45524IMNTWG-L
Catalyst Semiconductor / ON Semiconductor NCP45524IMNTWG-L	PulseCore Semiconductor / ON Semiconductor NCP45524IMNTWG-L	Sanyo Semiconductor / ON Semiconductor NCP45524IMNTWG-L

Related Products

 NCP45520IMNTWG-L Manufacturers: ON Semiconductor Description: IC LOAD SWITCH ACT-LO 10.5A 8DFN In stock: 191015 pcs RFQ	 NCP45521IMNGEV Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP45521IMNG In stock: 350 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
 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
 NCP45540IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LO 20A 12DFN In stock: 214300 pcs RFQ	 NCP45525IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LOW 6A 8DFN In stock: 252413 pcs RFQ
 NCP45541IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 20A 12DFN In stock: 77209 pcs RFQ	 NCP45541IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LO 20A 12DFN In stock: 210120 pcs RFQ
 NCP45540IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 20A 12DFN In stock: 88771 pcs RFQ	 NCP45521IMNTWG-L Manufacturers: ON Semiconductor Description: IC LOAD SWITCH ACT-LO 10.5A 8DFN In stock: 200292 pcs RFQ