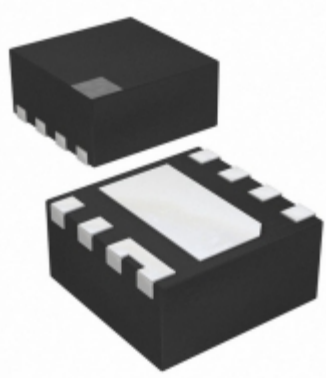




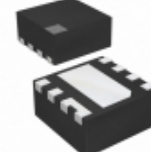
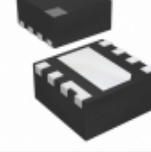
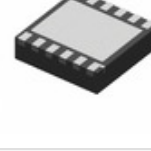
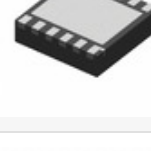



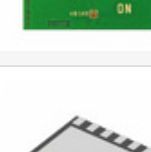
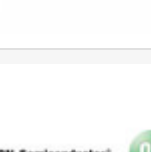

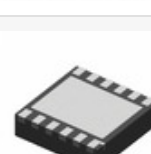


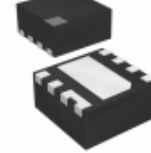


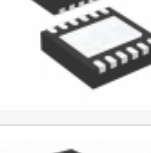
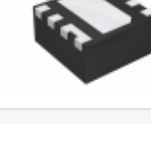
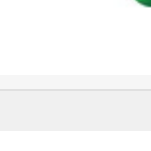
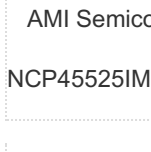
NCP45525IMNTWG-H

	<p>ON Semiconductor </p> <p>Part Number: NCP45525IMNTWG-H</p> <p>Manufacturer: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC LOAD SWITCH ACT-HI 6A 8DFN</p> <p>Data sheet:  NCP45524,25</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	<p>Images are for reference only. See Product Specifications for product details. Buy NCP45525IMNTWG-H with confidence from Component-World.HK, 1 Year Warranty</p>	

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	NCP45525IMNTWG-H	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC LOAD SWITCH ACT-HI 6A 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	218877 pcs	Data sheet	NCP45524,25
Category	Integrated Circuits (ICs)	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	Tape & Reel (TR)	Package / Case	8-VDFN Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Other Names	NCP45525IMNTWG-H-ND NCP45525IMNTWG-HOSTR	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	Slew Rate Controlled	Fault Protection	-
Current - Output (Max)	6A		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 218877 pieces of AMI Semiconductor / ON Semiconductor NCP45525IMNTWG-H in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: NCP45521IMNTWG-L Description: IC LOAD SWITCH ACT-LO 10.5A 8DFN	Manufacturers: ON Semiconductor	RFQ
	Part#: NCP45525IMNTWG-L Description: IC LOAD SWITCH ACT-LOW 6A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45541IMNTWG-H Description: IC LOAD SWITCH ACT-HI 20A 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45540IMNTWG-L Description: IC LOAD SWITCH ACT-LO 20A 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP456RFCCT2G Description: IC LOAD SWITCH 2A SGL 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45520IMNTWG-L Description: IC LOAD SWITCH ACT-LO 10.5A 8DFN	Manufacturers: ON Semiconductor	RFQ
	Part#: NCP45560IMNTWG-H Description: IC LOAD SWITCH HIGH SIDE 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP456RFCCT2GEVB Description: EVAL BOARD NCP456RFCCT2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45541IMNTWG-L Description: IC LOAD SWITCH ACT-LO 20A 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45491XMNTWG Description: NVIDIA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45520IMNTWG-H Description: IC LOAD SWITCH ACT-HI 10.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45540IMNTWG-H Description: IC LOAD SWITCH ACT-HI 20A 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45521IMNGEVB Description: EVAL BOARD NCP45521IMNG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4561SN28T1 Description: IC REG LINEAR 2.8V 80MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45524IMNTWG-L Description: IC LOAD SWITCH ACT-LOW 6A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45520IMNGEVB Description: EVAL BOARD NCP45520IMN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45524IMNTWG-H Description: IC LOAD SWITCH ACT-HI 6A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45560IMNTWG-L Description: IC LOAD SWITCH HIGH SIDE 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45521IMNTWG-H Description: IC LOAD SWITCH ACT-HI 10.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45491MNEVBG Description: NVIDIA VOLTA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP45525IMNTWG-H			
AMI Semiconductor / ON Semiconductor	NCP45525IMNTWG-H distributor	NCP45525IMNTWG-H supplier	NCP45525IMNTWG-H price
NCP45525IMNTWG-H	NCP45525IMNTWG-H download datasheet	NCP45525IMNTWG-H datasheet	NCP45525IMNTWG-H stock
buy NCP45525IMNTWG-H	AMI Semiconductor / ON Semiconductor	ON Semiconductor NCP45525IMNTWG-H	Aptina / ON Semiconductor NCP45525IMNTWG-H
	NCP45525IMNTWG-H	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		NCP45525IMNTWG-H	NCP45525IMNTWG-H
Sanyo Semiconductor / ON Semiconductor			
NCP45525IMNTWG-H			

