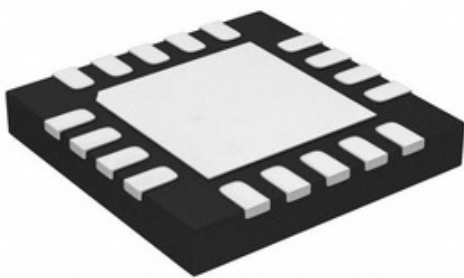


ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



NCP4545IMNTWG

Part Number:	NCP4545IMNTWG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LOAD SWITCH 10.5A 18QFN
Datasheets:	 NCP4545IMNTWG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

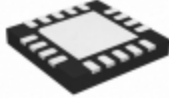
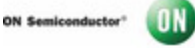
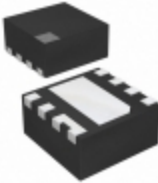
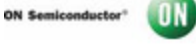
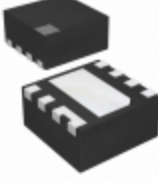
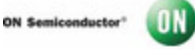
Specifications of NCP4545IMNTWG

PART NUMBER	NCP4545IMNTWG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LOAD SWITCH 10.5A 18QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP4545IMNTWG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	3 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	18-QFN (3x3)
SERIES	ecoSWITCH™
RDS ON (TYP)	4.9 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	18-VFQFN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	NCP4545IMNTWG-ND NCP4545IMNTWGOSTR
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 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)	10.5A

Related Tags

AMI Semiconductor / ON Semiconductor NCP4545IMNTWG	NCP4545IMNTWG Distributor	NCP4545IMNTWG Supplier
NCP4545IMNTWG Price	NCP4545IMNTWG Pictures	NCP4545IMNTWG Image
NCP4545IMNTWG PDF Datasheet	NCP4545IMNTWG Download Datasheet	NCP4545IMNTWG Datasheet
NCP4545IMNTWG Stock	Buy NCP4545IMNTWG	Buy AMI Semiconductor / ON Semiconductor NCP4545IMNTWG
AMI Semiconductor / ON Semiconductor NCP4545IMNTWG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP4545IMNTWG	ON Semiconductor NCP4545IMNTWG	Aptina / ON Semiconductor NCP4545IMNTWG
Catalyst Semiconductor / ON Semiconductor NCP4545IMNTWG	PulseCore Semiconductor / ON Semiconductor NCP4545IMNTWG	Sanyo Semiconductor / ON Semiconductor NCP4545IMNTWG

Related Products

 NCP4545IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH 10.5A 18QFN In stock: Out stock RFQ	 NCP45491XMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: NVIDIA In stock: Out stock RFQ
 NCP4523G3T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO CMOS 3CH FOR RF 8SSOP In stock: Out stock RFQ	 NCP45520IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 10.5A 8DFN In stock: Out stock RFQ
 NCP4523G20T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO CMOS 3CH FOR RF 8SSOP In stock: Out stock RFQ	 NCP4523G20T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO CMOS 3CH FOR RF 8SSOP In stock: Out stock RFQ
 NCP45491MNEVBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: NVIDIA VOLTA In stock: Out stock RFQ	 NCP4543IMN5RG-A Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH 7.3A 18QFN In stock: Out stock RFQ
 NCP4523G3T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO CMOS 3CH FOR RF 8SSOP In stock: Out stock RFQ	 NCP45520IMNTWG-L Manufacturers: ON Semiconductor Description: IC LOAD SWITCH ACT-LO 10.5A 8DFN In stock: Out stock RFQ
 NCP4523G1T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO CMOS 3CH FOR RF 8SSOP In stock: Out stock RFQ	 NCP45520IMNGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP45520IMN In stock: Out stock RFQ