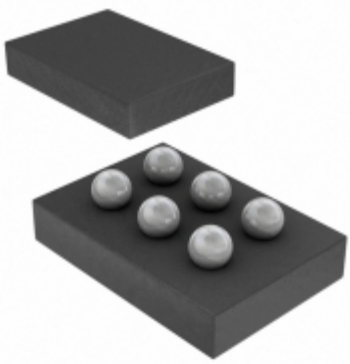


NCP451FCT2G



ON Semiconductor®

Part Number: [NCP451FCT2G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC LOAD SWITCH CTRL 3A 6WLCSP

Data sheet:  [NCP451](#)

RoHS Status: Lead free / RoHS Compliant

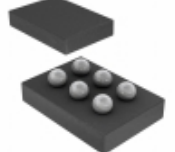
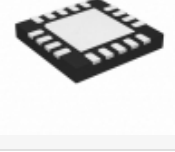
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NCP451FCT2G with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP451FCT2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC LOAD SWITCH CTRL 3A 6WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	351418 pcs	Data sheet	NCP451
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	0.75 V ~ 5.5 V	Switch Type	General Purpose
Supplier Device Package	6-WLCSP (1.4x0.9)	Series	-
Rds On (Typ)	12 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	6-UFBGA, WLCSP
Output Type	N-Channel	Output Configuration	High Side
Other Names	NCP451FCT2G-ND NCP451FCT2GOSTR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	29 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	Load Discharge, Slew Rate Controlled	Fault Protection	-
Current - Output (Max)	3A		
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RELATED PRODUCTS			
	Part#: NCP436FCT2G Description: IC LOAD SWITCH CTRL 3A 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4523G1T1 Description: IC REG LDO CMOS 3CH FOR RF 8SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4545IMNTWG Description: IC LOAD SWITCH 10.5A 18QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4523G20T1G Description: IC REG LDO CMOS 3CH FOR RF 8SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4545IMNTWG-L Description: IC LOAD SWITCH 10.5A 18QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP437FCT2GEVB Description: EVAL BOARD NCP437FCT2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4371QC30GEVB Description: EVAL BOARD NCP4371QC30	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP451AFCT2G Description: IC LOAD SWITCH CTRL 3A 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP436FCT2GEVB Description: EVAL BOARD	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4523G3T1 Description: IC REG LDO CMOS 3CH FOR RF 8SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP439FCT2G Description: IC LOAD SWITCH CTRL 2A 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4543IMN5RG-A Description: IC LOAD SWITCH 7.3A 18QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP437FCT2G Description: IC LOAD SWITCH CTRL 3A 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP451FCT2GEVB Description: EVAL BOARD NCP451FCT2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4523G1T1G Description: IC REG LDO CMOS 3CH FOR RF 8SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4371AACDR2G Description: IC BATTERY CHARGER 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4371AAEDR2G Description: IC BATTERY CHARGER 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4523G20T1 Description: IC REG LDO CMOS 3CH FOR RF 8SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4523G3T1G Description: IC REG LDO CMOS 3CH FOR RF 8SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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