

ON Semiconductor **AMI Semiconductor / ON**

NCP456RFCCT2G

Part Number: NCP456RFCCT2G
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC LOAD SWITCH 2A SGL 6WLCSP
 Datasheets: [NCP456RFCCT2G.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 322080 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Semiconductor

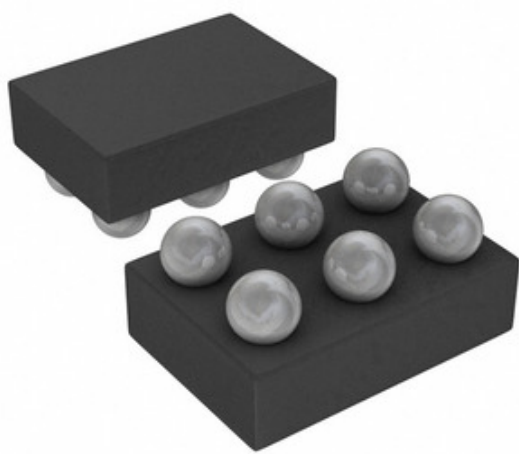


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Specifications of NCP456RFCCT2G

PART NUMBER	NCP456RFCCT2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LOAD SWITCH 2A SGL 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	322080 pcs
DATA SHEET	NCP456RFCCT2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	0.75 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-WLCSP (1.3x0.9)
SERIES	-
RDS ON (TYP)	24 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	NCP456RFCCT2G-ND NCP456RFCCT2GOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	-
CURRENT - OUTPUT (MAX)	2A

Related Tags

AMI Semiconductor / ON Semiconductor NCP456RFCCT2G	NCP456RFCCT2G Distributor	NCP456RFCCT2G Supplier
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Related Products

<p>NCP456RFCCT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP456RFCCT2G In stock: 1328 pcs RFQ</p>	<p>NCP4561SN28T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA 5TSOP In stock: 3261 pcs RFQ</p>
<p>NCP45541IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LO 20A 12DFN In stock: 210120 pcs RFQ</p>	<p>NCP4586DMU14TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.4V 150MA 4UDFN In stock: 464576 pcs RFQ</p>
<p>NCP45560IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH HIGH SIDE 12DFN In stock: 141110 pcs RFQ</p>	<p>NCP4586DMU12TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA 4UDFN In stock: 381756 pcs RFQ</p>
<p>NCP4586DMU15TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 4UDFN In stock: 3333 pcs RFQ</p>	<p>NCP45540IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LO 20A 12DFN In stock: 214300 pcs RFQ</p>
<p>NCP457FCT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP457FCT2G In stock: 1417 pcs RFQ</p>	<p>NCP457FCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH 2A SGL 6WLCSP In stock: 155387 pcs RFQ</p>
<p>NCP45560IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH HIGH SIDE 12DFN In stock: 142172 pcs RFQ</p>	<p>NCP45541IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 20A 12DFN In stock: 77209 pcs RFQ</p>