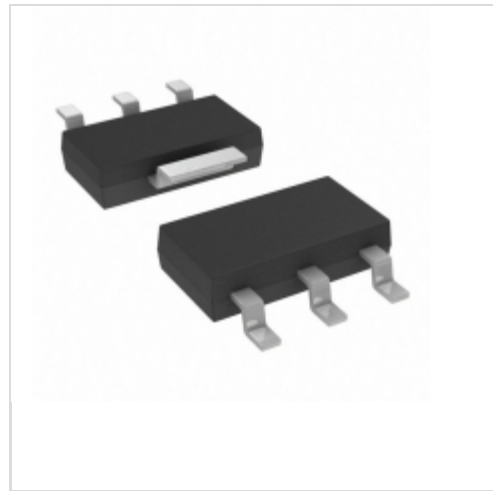


## NCP1077STCT3G



[AMI Semiconductor / ON Semiconductor](#)

IC REG SW 700V SMPS SOT223-4

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[NCP1077STCT3G.pdf](#)

[Buy Now](#)

We can supply NCP1077STCT3G, use the request quote form to request NCP1077STCT3G price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number NCP1077STCT3G. The price and lead time for NCP1077STCT3G depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

**Out Stock**

**0 pcs**

Minimum: 1

Multiples: 100

Manufacturer lead time 10 weeks

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

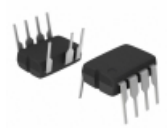
**5**

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	6.3 V ~ 10 V
<b>Voltage - Start Up:</b>	8.1V
<b>Voltage - Breakdown:</b>	700V
<b>Topology:</b>	Flyback
<b>Supplier Device Package:</b>	SOT-223 (TO-261)
<b>Series:</b>	-
<b>Power (Watts):</b>	25W
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	TO-261-4, TO-261AA
<b>Output Isolation:</b>	Isolated
<b>Operating Temperature:</b>	-40°C ~ 125°C (TJ)
<b>Mounting Type:</b>	Surface Mount
<b>Internal Switch(s):</b>	Yes
<b>Frequency - Switching:</b>	130kHz
<b>Fault Protection:</b>	Over Load, Over Temperature, Over Voltage, Short Circuit
<b>Duty Cycle:</b>	69%
<b>Control Features:</b>	-

### Related products

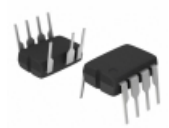


**NCP1077P130G**

IC REG SW 700V SMPS 8DIP

[ON Semiconductor](#)

RFQ



**NCP1079AAP065G**

IC OFFLINE SWITCH FLYBACK 7PDIP

[ON Semiconductor](#)

RFQ

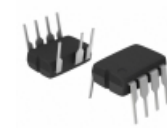


**NCP1077STBT3G**

IC REG SW 700V SMPS SOT223-4

[ON Semiconductor](#)

RFQ



**NCP1079BAP065G**

IC OFFLINE SWITCH FLYBACK 7PDIP

[ON Semiconductor](#)

RFQ

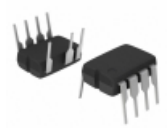


**NCP1079AAP100G**

IC OFFLINE SWITCH FLYBACK 7PDIP

[ON Semiconductor](#)

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**NCP1077P065G**

IC REG SWITCHING HV SMPS 7DIP

[ON Semiconductor](#)

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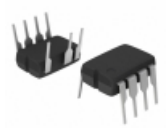


**NCP1077STAT3G**

IC REG SWITCHING HV SMPS SOT223

[ON Semiconductor](#)

RFQ



**NCP1077P100G**

IC REG SW 700V SMPS 8DIP

[ON Semiconductor](#)

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**NCP1077STGEVB**

EVAL BOARD NCP1077STG

[ON Semiconductor](#)

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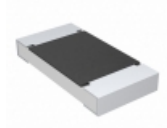
**NCP1079BAP100G**

IC OFFLINE SWITCH FLYBACK 7PDIP

[ON Semiconductor](#)

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### Guess You May Looking For

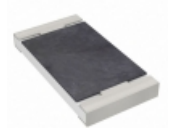


**CRCW20102M43FKTF**

RES SMD 2.43M OHM 1% 3/4W 2010

[Vishay Dale](#)

RFQ



**AA2010JK-0762RL**

RES SMD 62 OHM 5% 3/4W 2010

[Yageo](#)

RFQ

**BOURNS**

**CRL2010-FW-3R00ELF**

RES SMD 3 OHM 1% 1/2W 2010

[Bourns Inc.](#)

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**SEI**  
Stackpole Electronics, Inc.  
Resistor Product Solutions

**RNCF1206DKE267R**

RES SMD 267 OHM 0.5% 1/4W 1206

[Stackpole Electronics Inc.](#)

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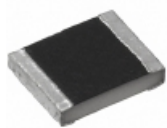
**SEI**  
Stackpole Electronics, Inc.  
Resistor Product Solutions

**RNCF1206BTC11K3**

RES SMD 11.3K OHM 0.1% 1/3W 1206

[Stackpole Electronics Inc.](#)

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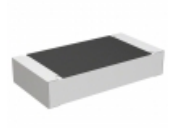


**CRCW121012R0JNEAHP**

RES SMD 12 OHM 5% 3/4W 1210

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**CRCW12063K90FHTAP**

RES SMD 3.9K OHM 1% 1/4W 1206

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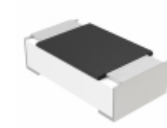
**BOURNS**

**CHV0805-FX-1004ELF**

RES SMD 1M OHM 1% 1/8W 0805

[Bourns Inc.](#)

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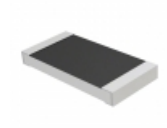


**MCT06030D5111BP500**

RES SMD 5.11KOHM 0.1% 1/10W 0603

[Vishay Beyschlag](#)

RFQ



**RMCP2010FT95R3**

RES SMD 95.3 OHM 1% 1W 2010

[Stackpole Electronics Inc.](#)

RFQ

