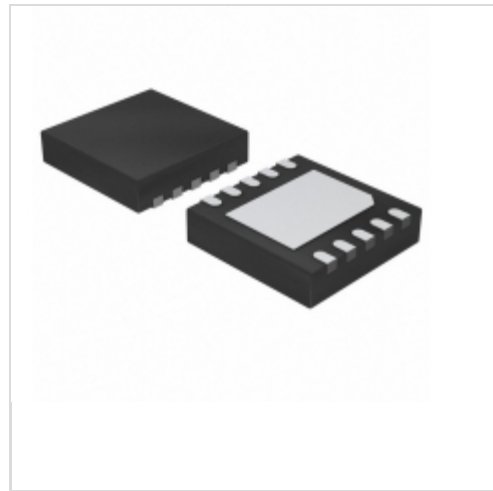


## NCP5603MNR2G



[AMI Semiconductor / ON Semiconductor](#)

IC LED DRIVER RGLTR DIM 10DFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[NCP5603MNR2G.pdf](#)

[Buy Now](#)

We can supply NCP5603MNR2G, use the request quote form to request NCP5603MNR2G 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 NCP5603MNR2G. The price and lead time for NCP5603MNR2G 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 (Min):</b>	2.7V
<b>Voltage - Supply (Max):</b>	5.5V
<b>Voltage - Output:</b>	4.75 V ~ 5.25 V
<b>Type:</b>	DC DC Regulator
<b>Topology:</b>	Switched Capacitor (Charge Pump)
<b>Supplier Device Package:</b>	10-DFN (3x3)
<b>Series:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	10-VDFDN Exposed Pad
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Internal Switch(s):</b>	Yes
<b>Frequency:</b>	-
<b>Dimming:</b>	PWM
<b>Current - Output / Channel:</b>	200mA
<b>Applications:</b>	Backlight

### Related products



**NCP5602EVB**  
EVAL BOARD FOR NCP5602  
[ON Semiconductor](#)

RFQ



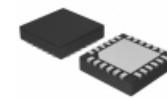
**NCP5604AAGEVB**  
EVAL BOARD FOR NCP5604AAG  
[ON Semiconductor](#)

RFQ



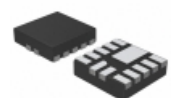
**NCP5603GEVB**  
EVAL BOARD FOR NCP5603G HI FREQ  
[ON Semiconductor](#)

RFQ



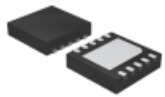
**NCP5608MTR2G**  
IC LED DRIVER RGLTR DIM 24TQFN  
[ON Semiconductor](#)

RFQ



**NCP5602MUTBG**  
IC LED DRIVER RGLTR DIM 12LLGA  
[ON Semiconductor](#)

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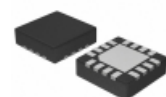
**NCP5603MNR2**  
IC LED DRIVER RGLTR DIM 10DFN  
[ON Semiconductor](#)

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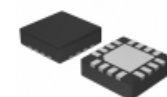
**NCP5608EVB**  
EVAL BOARD FOR NCP5608  
[ON Semiconductor](#)

RFQ



**NCP5604BMTR2G**  
IC LED DRIVER RGLTR DIM 16QFN  
[ON Semiconductor](#)

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**NCP5604AMTR2G**  
IC LED DRIVER RGLTR DIM 16QFN  
[ON Semiconductor](#)

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**NCP5603**  
[ON](#)

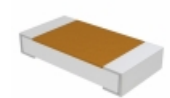
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### Guess You May Looking For



**PAT0603E4640BST1**  
RES SMD 464 OHM 0.1% 0.15W 0603  
[Vishay Thin Film](#)

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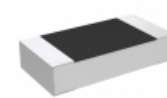
**TNPW120624K0BEEN**  
RES SMD 24K OHM 0.1% 1/4W 1206  
[Vishay Dale](#)

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**RG2012N-2871-W-T1**  
RES SMD 2.87KOHM 0.05% 1/8W 0805  
[Susumu](#)

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**RP73D2B5R62BTDF**  
RES SMD 5.62 OHM 0.1% 1/4W 1206  
[TE Connectivity Passive Product](#)

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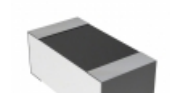
**CSSH2728JT11L0**  
RES SMD 0.011 OHM 4W 2827 WIDE  
[Stackpole Electronics Inc.](#)

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**SM2615FT3R74**  
RES SMD 3.74 OHM 1% 1W 2615  
[Stackpole Electronics Inc.](#)

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**RN73C1J887RBTF**  
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**RNCF0805TTT1K00**  
RES SMD 1K OHM 0.01% 1/8W 0805  
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**RT0603WRB079K1L**  
RES SMD 9.1KOHM 0.05% 1/10W 0603  
[Yageo](#)

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**RT0603WRB07732RL**  
RES SMD 732 OHM 0.05% 1/10W 0603  
[Yageo](#)

RFQ

