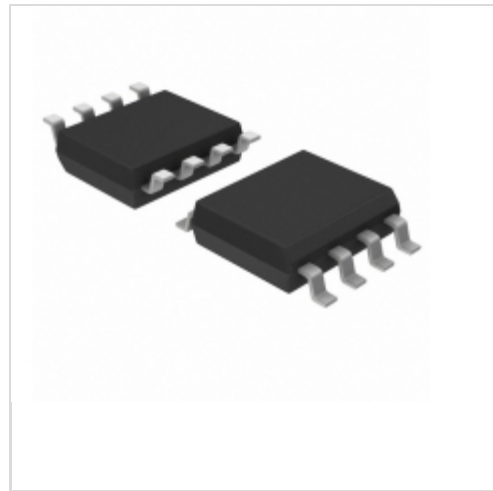


## NCD5701CDR2G



[AMI Semiconductor / ON Semiconductor](#)

HIGH CURRENT IGBT GATE DRIVER

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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**Out Stock**

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Multiples:100

Manufacturer lead time 10 weeks

### PRICE

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5000 pcs	\$0.832
12500 pcs	\$0.80

## Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

## Specifications

<b>Voltage - Supply:</b>	20V
<b>Supplier Device Package:</b>	8-SOIC
<b>Series:</b>	NCD5701
<b>Rise / Fall Time (Typ):</b>	18ns, 19ns
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	8-SOIC (0.154", 3.90mm Width)
<b>Operating Temperature:</b>	-40°C ~ 150°C (TJ)
<b>Number of Drivers:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Logic Voltage - VIL, VIH:</b>	-
<b>Input Type:</b>	-
<b>Gate Type:</b>	IGBT
<b>Driven Configuration:</b>	High-Side or Low-Side
<b>Current - Peak Output (Source, Sink):</b>	7.8A, 6.8A
<b>Channel Type:</b>	Synchronous

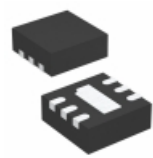
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**NCD5701ADR2G**

HIGH CURRENT IGBT GATE DRIVER  
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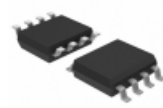
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**NCD2100TTR**

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**NCD5701BDR2G**

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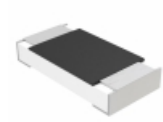
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**RG1608N-1400-B-T5**

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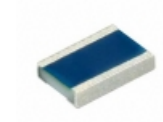
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