

## NCD5700DR2G



[AMI Semiconductor / ON Semiconductor](#)

HIGH CURRENT IGBT GATE DRIVER

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Manufacturer lead time 10 weeks

**PRICE**

2500 pcs

**\$1.202**

5000 pcs

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### Specifications

<b>Voltage - Supply:</b>	20V
<b>Supplier Device Package:</b>	16-SOIC
<b>Series:</b>	-
<b>Rise / Fall Time (Typ):</b>	18ns, 19ns
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	16-SOIC (0.154", 3.90mm Width)
<b>Operating Temperature:</b>	-40°C ~ 150°C (TJ)
<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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