

ON Semiconductor®



AMI Semiconductor / ON

Semiconductor



Part Number:
NCD5701ADR2G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
HIGH CURRENT IGBT GATE DRIVER

Datasheets:
 NCD5701ADR2G.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
123713 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

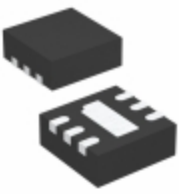
Specifications of NCD5701ADR2G

PART NUMBER	NCD5701ADR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	HIGH CURRENT IGBT GATE DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	123713 pcs
DATA SHEET	 NCD5701ADR2G.pdf
VOLTAGE - SUPPLY	20V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	NCD5701
RISE / FALL TIME (TYP)	18ns, 19ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	NCD5701ADR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	-
GATE TYPE	IGBT
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 6A
CHANNEL TYPE	Single

Related Tags

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