

NCD5700DR2G



ON Semiconductor®



Part Number:

NCD5700DR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

HIGH CURRENT IGBT GATE DRIVER

Data sheet:

 [NCD5700](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

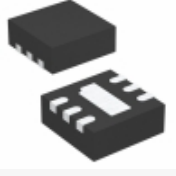
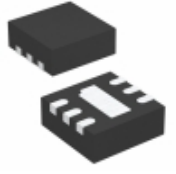
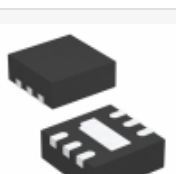
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCD5700DR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	HIGH CURRENT IGBT GATE DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	87616 pcs	Data sheet	NCD5700
Category	Integrated Circuits (ICs)	Voltage - Supply	20V
Supplier Device Package	16-SOIC	Series	-
Rise / Fall Time (Typ)	18ns, 19ns	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	NCD5700DR2GOSTR
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	4 Weeks
Logic Voltage - VIL, VIH	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	-	Gate Type	IGBT
Driven Configuration	High-Side or Low-Side	Detailed Description	High-Side or Low-Side Gate Driver IC 16-SOIC
Current - Peak Output (Source, Sink)	7.8A, 6.8A	Channel Type	Synchronous
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RELATED PRODUCTS			
	Part#: NCD5703CDR2G Description: METAL SPIN OF NCD5703C. H	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCD5703BDR2G Description: METAL SPIN OF NCD5703B. H	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCD1015ZP Description: 50MM HALF DUPLEX READ ONLY RFID	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: NCD2400M Description: IC DIGITAL CAPACITOR 6DFN	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: NCD2100TTR Description: IC DIGITAL CAPACITOR 6TSOT	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: NCD9830DBR2G Description: IC ADC 8BIT 8CH I2C 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCD2100MTR Description: IC DIGITAL CAPACITOR 6DFN	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: NCD5702DR2G Description: METAL SPIN OF NCD5702. HI	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCD5703ADR2G Description: METAL SPIN OF NCD5703A. H	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCDUAL Description: CLIP NANO 0.3MM DUAL LEAD	Manufacturers: TPI (Test Products International)	RFQ
	Part#: NCD1015ZPC Description: CONTACT-LESS CUSTOM PROGRAMMED,	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: NCD5701CDR2G Description: HIGH CURRENT IGBT GATE DRIVER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCD5701ADR2G Description: HIGH CURRENT IGBT GATE DRIVER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCD2400MTR Description: IC DIGITAL CAPACITOR 6DFN	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: NCD1015-LGA Description: READ/WRITE MODULE TO BE USED IN	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: MIC4607-2YTS-TR Description: IC MOSFET DVR 85V 3PH 28TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: NCV5106ADR2G Description: IC MOSFET DVR HIGH VOLT 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCD5701BDR2G Description: HIGH CURRENT IGBT GATE DRIVER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCD1015-CT Description: NCD1015 SILICON DIE	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: ADP3624ARHZ-RL Description: IC MOSFET DVR 4A DL HS 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for NCD5700DR2G

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