

NCP5106BDR2G



ON Semiconductor®



Part Number:

NCP5106BDR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC DRIVER HI/LO 600V 8-SOIC

Data sheet:

 [NCP5106A/B](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

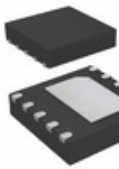
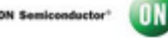
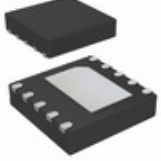
Shipment Way:

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	NCP5106BDR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC DRIVER HI/LO 600V 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	118230 pcs	Data sheet	NCP5106A/B
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	85ns, 35ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	NCP5106BDR2GOSTR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	39 Weeks	Logic Voltage - VIL, VIH	0.8V, 2.3V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V	Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
Current - Peak Output (Source, Sink)	250mA, 500mA	Channel Type	Independent
Base Part Number	NCP5106		
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RELATED PRODUCTS			
	Part#: NCP5109AMNTWG Description: IC DRIVER HI/LO 600V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5106BA36WGEVB Description: EVAL BOARD FOR NCP5106BA36WG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5106ADR2G Description: IC DRIVER HI/LO 600V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508SQ30T1G Description: IC REG LINEAR 3V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5109BDR2G Description: IC DRIVER HI/LOW SIDE HV	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5106AMNTWG Description: IC DRIVER HI/LO 600V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5109BMNTWG Description: IC DRIVER HI/LO 600V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51145PDR2G Description: IC CONV DDR DDR2 DDR3 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508SQ33T1G Description: IC REG LINEAR 3.3V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5104PG Description: IC DRIVER HALF BRIDGE HV 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5109ADR2G Description: IC DRIVER HI/LOW SIDE HV	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5106BMNTWG Description: IC DRIVER HI/LO 600V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5106BPG Description: IC DRIVER HI/LO 600V 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5104BA36WGEVB Description: EVAL BOARD FOR NCP5104BA36WG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5111PG Description: IC DRIVER HI/LOW SIDE HV 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51145MNTAG Description: IC REG DDR TERMINATION 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5106APG Description: IC DRIVER HI/LO 600V 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5111DR2G Description: IC DRIVER HI/LOW SIDE HV 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5104DR2G Description: IC DRIVER HALF BRIDGE HV 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508SQ33T1GEVB Description: BOARD EVALUATION NCP507 3.3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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