

NCP5106AMNTWG



ON Semiconductor® 

Part Number: [NCP5106AMNTWG](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC DRIVER HI/LO 600V 10DFN

Data sheet:  [NCP5106A/B](#)

RoHs Status: Lead free / RoHS Compliant

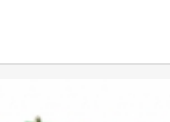
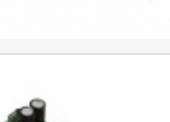
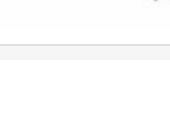
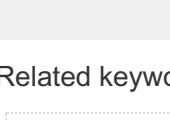
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP5106AMNTWG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC DRIVER HI/LO 600V 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	99610 pcs	Data sheet	NCP5106A/B
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	10-DFN (4x4)	Series	-
Rise / Fall Time (Typ)	85ns, 35ns	Packaging	Original-Reel®
Package / Case	10-VDFN Exposed Pad	Other Names	NCP5106AMNTWGOSDKR
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	4 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 10-DFN (4x4)
Current - Peak Output (Source, Sink)	250mA, 500mA	Channel Type	Independent
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RELATED PRODUCTS			
	Part#: NCP508SQ30T1G Description: IC REG LINEAR 3V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508SQ18T1G Description: IC REG LINEAR 1.8V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508SQ25T1G Description: IC REG LINEAR 2.5V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5109ADR2G Description: IC DRIVER HI/LOW SIDE HV	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5104DR2G Description: IC DRIVER HALF BRIDGE HV 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5106ADR2G Description: IC DRIVER HI/LO 600V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5109BMNTWG Description: IC DRIVER HI/LO 600V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP5104PG Description: IC DRIVER HALF BRIDGE HV 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP508SQ33T1GEVB Description: BOARD EVALUATION NCP507 3.3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5106BA36WGEVB Description: EVAL BOARD FOR NCP5106BA36WG	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#: NCP5106BDR2G Description: IC DRIVER HI/LO 600V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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