

NCP5106APG



ON Semiconductor®



Part Number:

NCP5106APG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC DRIVER HI/LO 600V 8-DIP

Data sheet:

 [NCP5106A/B](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

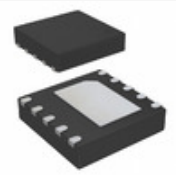
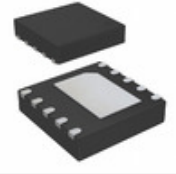
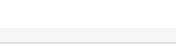
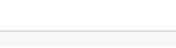
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NCP5106APG with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP5106APG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC DRIVER HI/LO 600V 8-DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4408 pcs	Data sheet	NCP5106A/B
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-PDIP	Series	-
Rise / Fall Time (Typ)	85ns, 35ns	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Other Names	NCP5106APGOS
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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-PDIP	Current - Peak Output (Source, Sink)	250mA, 500mA
Channel Type	Independent	Base Part Number	NCP5106
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4408 pieces of AMI Semiconductor / ON Semiconductor NCP5106APG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NCP5106BPG Description: IC DRIVER HI/LO 600V 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5109AMNTWG Description: IC DRIVER HI/LO 600V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508SQ25T1G Description: IC REG LINEAR 2.5V 50MA SC88A	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
	Part#: NCP5109BMNTWG 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#: NCP508SQ30T1G Description: IC REG LINEAR 3V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508SQ33T1G Description: IC REG LINEAR 3.3V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5111PG Description: IC DRIVER HI/LOW SIDE HV 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508SQ28T1G Description: IC REG LINEAR 2.8V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5106ADR2G Description: IC DRIVER HI/LO 600V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5104PG Description: IC DRIVER HALF BRIDGE HV 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#: 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#: 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
	Part#: NCP5106AMNTWG Description: IC DRIVER HI/LO 600V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5109BDR2G Description: IC DRIVER HI/LOW SIDE HV	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP5106APG

AMI Semiconductor / ON Semiconductor	NCP5106APG distributor	NCP5106APG supplier	NCP5106APG price
NCP5106APG	NCP5106APG download datasheet	NCP5106APG datasheet	NCP5106APG stock
buy NCP5106APG	AMI Semiconductor / ON Semiconductor	ON Semiconductor NCP5106APG	Aptina / ON Semiconductor NCP5106APG
	NCP5106APG	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		NCP5106APG	NCP5106APG
Sanyo Semiconductor / ON Semiconductor			
NCP5106APG			

