

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP5106BMNTWG

Part Number:	NCP5106BMNTWG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC DRIVER HI/LO 600V 10DFN
Datasheets:	 NCP5106BMNTWG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	81406 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

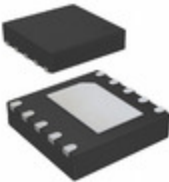
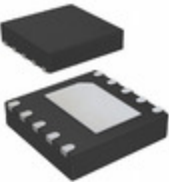
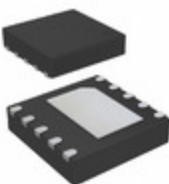
Specifications of NCP5106BMNTWG

PART NUMBER	NCP5106BMNTWG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DRIVER HI/LO 600V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81406 pcs
DATA SHEET	 NCP5106BMNTWG.pdf
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	NCP5106BMNTWGOSDKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
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 10-DFN (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	Independent

Related Tags

AMI Semiconductor / ON Semiconductor NCP5106BMNTWG	NCP5106BMNTWG Distributor	NCP5106BMNTWG Supplier
NCP5106BMNTWG Price	NCP5106BMNTWG Pictures	NCP5106BMNTWG Image
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AMI Semiconductor / ON Semiconductor NCP5106BMNTWG	ON Semiconductor NCP5106BMNTWG	Aptina / ON Semiconductor NCP5106BMNTWG
Catalyst Semiconductor / ON Semiconductor NCP5106BMNTWG	PulseCore Semiconductor / ON Semiconductor NCP5106BMNTWG	Sanyo Semiconductor / ON Semiconductor NCP5106BMNTWG

Related Products

ON Semiconductor®  NCP5106BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LO 600V 8-SOIC In stock: 210619 pcs RFQ	ON Semiconductor®  NCP5109ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LOW SIDE HV In stock: 91022 pcs RFQ
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 NCP5109BMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LO 600V 10DFN In stock: 211471 pcs RFQ	 NCP5106AMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LO 600V 10DFN In stock: 80431 pcs RFQ
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