

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number: NCP5109AMNTWG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC DRIVER HI/LO 600V 10DFN

Datasheets:  NCP5109AMNTWG.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 81614 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

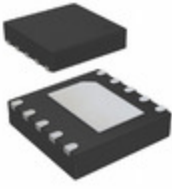
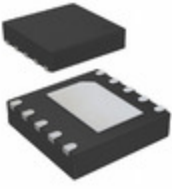
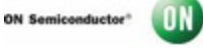
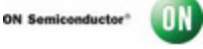
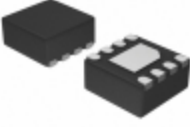
Specifications of NCP5109AMNTWG

PART NUMBER	NCP5109AMNTWG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DRIVER HI/LO 600V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81614 pcs
DATA SHEET	 NCP5109AMNTWG.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	85ns, 35ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-VDFN Exposed Pad
OTHER NAMES	NCP5109AMNTWGOSCT
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)	200V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 10-DFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	Independent

Related Tags

AMI Semiconductor / ON Semiconductor NCP5109AMNTWG	NCP5109AMNTWG Distributor	NCP5109AMNTWG Supplier
NCP5109AMNTWG Price	NCP5109AMNTWG Pictures	NCP5109AMNTWG Image
NCP5109AMNTWG PDF Datasheet	NCP5109AMNTWG Download Datasheet	NCP5109AMNTWG Datasheet
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AMI Semiconductor / ON Semiconductor NCP5109AMNTWG	ON Semiconductor NCP5109AMNTWG	Aptina / ON Semiconductor NCP5109AMNTWG
Catalyst Semiconductor / ON Semiconductor NCP5109AMNTWG	PulseCore Semiconductor / ON Semiconductor NCP5109AMNTWG	Sanyo Semiconductor / ON Semiconductor NCP5109AMNTWG

Related Products

 NCP5106BMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LO 600V 10DFN In stock: 81406 pcs RFQ	 NCP5109BMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LO 600V 10DFN In stock: 211471 pcs RFQ
 NCP5111PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LOW SIDE HV 8DIP In stock: 3275 pcs RFQ	 NCP5109BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LOW SIDE HV In stock: 97124 pcs RFQ
 NCP5109ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LOW SIDE HV In stock: 91022 pcs RFQ	 NCP51145PDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV DDR DDR2 DDR3 8SOIC In stock: 679242 pcs RFQ
 NCP5106BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LO 600V 8-SOIC In stock: 210619 pcs RFQ	 NCP51145MNTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DDR TERMINATION 8DFN In stock: 318456 pcs RFQ
 NCP5106APG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LO 600V 8-DIP In stock: 5371 pcs RFQ	 NCP5106BA36WGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP5106BA36WG In stock: 561 pcs RFQ
 NCP5106BPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LO 600V 8-DIP In stock: 4048 pcs RFQ	 NCP5111DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LOW SIDE HV 8-SOIC In stock: 229746 pcs RFQ