

ON Semiconductor®


AMI Semiconductor / ON

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NCP5358MNTXG

Part Number:	NCP5358MNTXG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOSFET GATE DRIVER DUAL
Datasheets:	 NCP5358MNTXG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3084 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

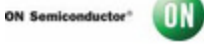
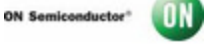
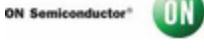
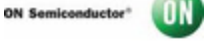
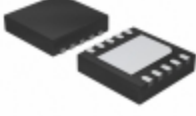
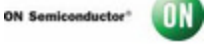
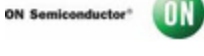
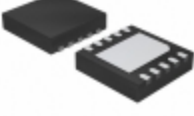
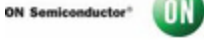
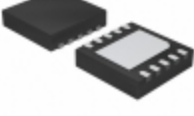
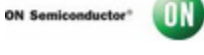
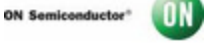
Specifications of NCP5358MNTXG

PART NUMBER	NCP5358MNTXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOSFET GATE DRIVER DUAL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3084 pcs
DATA SHEET	 NCP5358MNTXG.pdf
VOLTAGE - SUPPLY	10 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
RISE / FALL TIME (TYP)	16ns, 11ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF DRIVERS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	30V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 16-QFN (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous
BASE PART NUMBER	NCP5358

Related Tags

AMI Semiconductor / ON Semiconductor NCP5358MNTXG	NCP5358MNTXG Distributor	NCP5358MNTXG Supplier
NCP5358MNTXG Price	NCP5358MNTXG Pictures	NCP5358MNTXG Image
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Catalyst Semiconductor / ON Semiconductor NCP5358MNTXG	PulseCore Semiconductor / ON Semiconductor NCP5358MNTXG	Sanyo Semiconductor / ON Semiconductor NCP5358MNTXG

Related Products

 NCP5359DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER VR11.1/AMD 8-SOIC In stock: 5904 pcs RFQ	 NCP5355D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR SYNC BUCK MOSF 12A 8SOIC In stock: 130719 pcs RFQ
 NCP5359AMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET GATE DVR DUAL 8-DFN In stock: 2749 pcs RFQ	 NCP5355DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR MOSF SYNC BUCK 12V 8SOIC In stock: 132477 pcs RFQ
 NCP5351MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR SYNC BUCK MOSF 4A 10DFN In stock: 6249 pcs RFQ	 NCP5359ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET GATE DVR DUAL 8-SOIC In stock: 6169 pcs RFQ
 NCP5360AMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR HI/LOW SIDE QFN In stock: 5021 pcs RFQ	 NCP5359MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER VR11.1/AMD 10DFN In stock: 6397 pcs RFQ
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 NCP5355DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR MOSF SYNC BUCK 12V 8SOIC In stock: 193775 pcs RFQ	 NCP5355DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR SYNC BUCK MOSF 12A 8SOIC In stock: 130727 pcs RFQ