

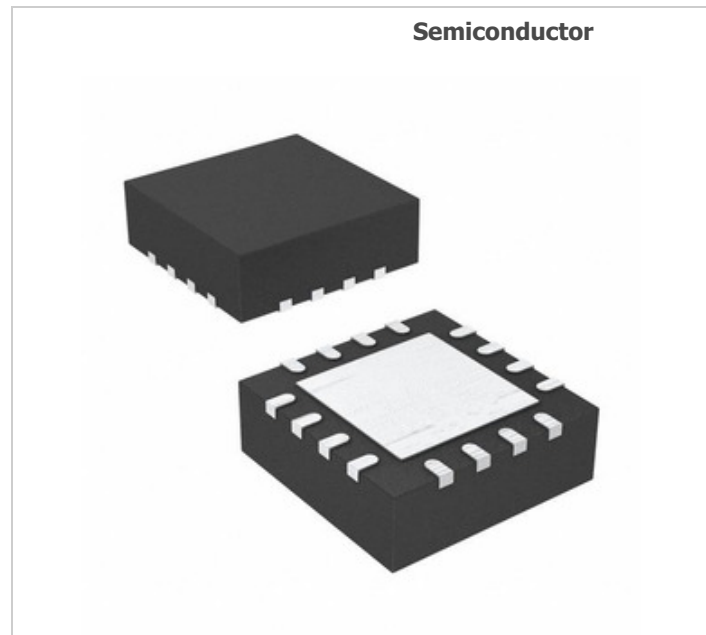


 **AMI Semiconductor / ON**

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
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

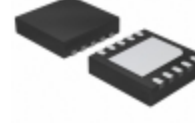
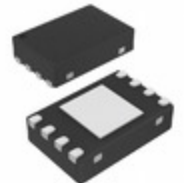


Specifications of NCP5358MNTXG

PART NUMBER	NCP5358MNTXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOSFET GATE DRIVER DUAL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
NCP5358MNTXG PDF Datasheet	NCP5358MNTXG Download Datasheet	NCP5358MNTXG Datasheet
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AMI Semiconductor / ON Semiconductor NCP5358MNTXG	ON Semiconductor NCP5358MNTXG	Aptina / ON Semiconductor NCP5358MNTXG
Catalyst Semiconductor / ON Semiconductor NCP5358MNTXG	PulseCore Semiconductor / ON Semiconductor NCP5358MNTXG	Sanyo Semiconductor / ON Semiconductor NCP5358MNTXG

Related Products

 <p>NCP5351MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR SYNC BUCK MOSF 4A 10DFN In stock: Out stock RFQ</p>	 <p>NCP5351MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR SYNC BUCK MOSF 4A 10DFN In stock: Out stock RFQ</p>
 <p>NCP5360AMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR HI/LOW SIDE QFN In stock: Out stock RFQ</p>	 <p>NCP5359AMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET GATE DVR DUAL 8-DFN In stock: Out stock RFQ</p>
 <p>NCP5359MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER VR11.1/AMD 10DFN In stock: Out stock RFQ</p>	 <p>NCP5355DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR MOSF SYNC BUCK 12V 8SOIC In stock: Out stock RFQ</p>
 <p>NCP5359DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER VR11.1/AMD 8-SOIC In stock: Out stock RFQ</p>	 <p>NCP5359ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET GATE DVR DUAL 8-SOIC In stock: Out stock RFQ</p>
 <p>NCP5355D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR SYNC BUCK MOSF 12A 8SOIC In stock: Out stock RFQ</p>	 <p>NCP5355DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR MOSF SYNC BUCK 12V 8SOIC In stock: Out stock RFQ</p>
 <p>NCP5359AMNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET GATE DVR DUAL 8-DFN In stock: Out stock RFQ</p>	 <p>NCP5355DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR SYNC BUCK MOSF 12A 8SOIC In stock: Out stock RFQ</p>