

ON Semiconductor®


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NCP5351DR2G

Part Number:	NCP5351DR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC DRIVER MOSFET DUAL 4A 8SOIC
Datasheets:	 NCP5351DR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5229 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

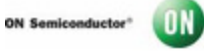
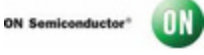
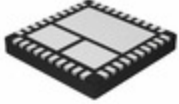
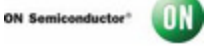
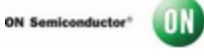
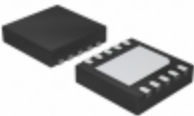
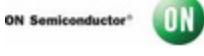
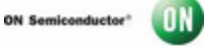
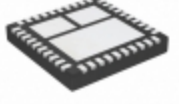
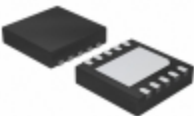
Specifications of NCP5351DR2G

PART NUMBER	NCP5351DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DRIVER MOSFET DUAL 4A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5229 pcs
DATA SHEET	 NCP5351DR2G.pdf
VOLTAGE - SUPPLY	4.5 V ~ 6.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	8ns, 14ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	NCP5351DR2GOS NCP5351DR2GOS-ND NCP5351DR2GOSTR
OPERATING TEMPERATURE	-30°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	25V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting, Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	NCP5351

Related Tags

AMI Semiconductor / ON Semiconductor NCP5351DR2G	NCP5351DR2G Distributor	NCP5351DR2G Supplier
NCP5351DR2G Price	NCP5351DR2G Pictures	NCP5351DR2G Image
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Related Products

 NCP5351D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR SYNC BUCK MOSF 4A 8-SOIC In stock: 113505 pcs RFQ	 NCP5351DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR SYNC BUCK MOSF 4A 8-SOIC In stock: 3013 pcs RFQ
 NCP5338MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR HI/LO MOSF 40QFN In stock: 4779 pcs RFQ	 NCP5355D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR SYNC BUCK MOSF 12A 8SOIC In stock: 130719 pcs RFQ
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 NCP5339MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR HI/LO SIDE 40QFN In stock: 73334 pcs RFQ	 NCP5351MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR SYNC BUCK MOSF 4A 10DFN In stock: 6249 pcs RFQ