

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP81071BDR2G

Part Number:	NCP81071BDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOSFET DVR HS 5A DUAL 8SOIC
Datasheets:	 NCP81071BDR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	77237 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

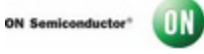
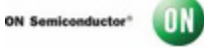
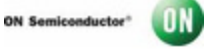
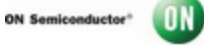
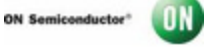
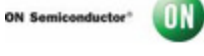
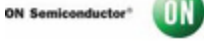
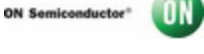
Specifications of NCP81071BDR2G

PART NUMBER	NCP81071BDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOSFET DVR HS 5A DUAL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77237 pcs
DATA SHEET	 NCP81071BDR2G.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	8ns, 8ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	NCP81071BDR2GOSCT
OPERATING TEMPERATURE	-40°C ~ 140°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1.2V, 1.8V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	5A, 5A
CHANNEL TYPE	Independent

Related Tags

AMI Semiconductor / ON Semiconductor NCP81071BDR2G	NCP81071BDR2G Distributor	NCP81071BDR2G Supplier
NCP81071BDR2G Price	NCP81071BDR2G Pictures	NCP81071BDR2G Image
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Catalyst Semiconductor / ON Semiconductor NCP81071BDR2G	PulseCore Semiconductor / ON Semiconductor NCP81071BDR2G	Sanyo Semiconductor / ON Semiconductor NCP81071BDR2G

Related Products

 NCP81072MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR HIGH SPEED QFN In stock: 4056 pcs RFQ	 NCP81071BMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER LOW-SIDE DUAL 8WDFN In stock: 179696 pcs RFQ
 NCP81071CMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER LOW-SIDE DUAL 8WDFN In stock: 140276 pcs RFQ	 NCP81063MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR SYNC BUCK 8DFN In stock: 368815 pcs RFQ
 NCP81071CDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR HS 5A DUAL 8SOIC In stock: 194276 pcs RFQ	 NCP81071AMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER LOW-SIDE DUAL 8WDFN In stock: 149575 pcs RFQ
 NCP81062MNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER BUCK DUAL QFN In stock: 133186 pcs RFQ	 NCP81071AZR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR HS 5A DUAL 8MSOP In stock: 166311 pcs RFQ
 NCP81071ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER BUCK DUAL 8SOIC In stock: 159364 pcs RFQ	 NCP81061MNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER BUCK DUAL QFN In stock: 440517 pcs RFQ
 NCP81071CZR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR HS 5A DUAL 8MSOP In stock: 174786 pcs RFQ	 NCP81071BZR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR HS 5A DUAL 8MSOP In stock: 70227 pcs RFQ