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NCP1392BDR2G

Part Number:	NCP1392BDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC HALF BRIDGE DVR HV OSC 8SOIC
Datasheets:	PDF NCP1392BDR2G.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	186449 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 NCP1392BDR2G

PART NUMBER	NCP1392BDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC HALF BRIDGE DVR HV OSC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	186449 pcs
DATA SHEET	PDF NCP1392BDR2G.pdf
VOLTAGE - SUPPLY	8 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	40ns, 20ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	NCP1392BDR2G-ND NCP1392BDR2GOSTR
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	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	500mA, 1A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	NCP1392

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