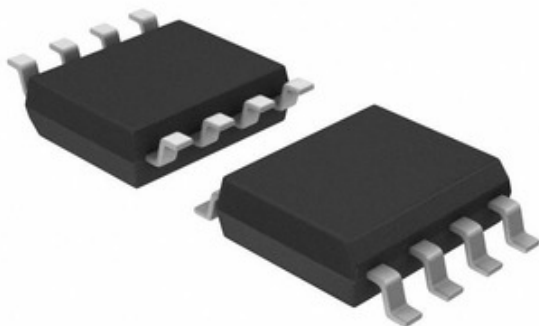


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1393BDR2G

Part Number:	NCP1393BDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC HALF BRIDGE DVR HV OSC 8SOIC
Datasheets:	 NCP1393BDR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

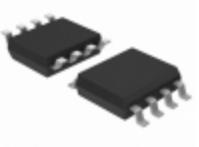
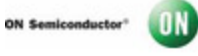
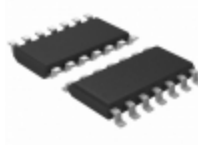
Specifications of NCP1393BDR2G

PART NUMBER	NCP1393BDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC HALF BRIDGE DVR HV OSC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP1393BDR2G.pdf
VOLTAGE - SUPPLY	16V
VOLTAGE - LOAD	16V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RDS ON (TYP)	5 mOhm LS, 12 mOhm HS
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	NCP1393BDR2G-ND NCP1393BDR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive, Capacitive, Resistive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
FEATURES	Bootstrap Circuit, Internal Oscillator
FAULT PROTECTION	Shoot-Through
DETAILED DESCRIPTION	Half Bridge (2) Driver AC Loads, Bulbs, General Purpose Power MOSFET 8-SOIC
CURRENT - PEAK OUTPUT	1A
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	NCP1393
APPLICATIONS	AC Loads, Bulbs, General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor NCP1393BDR2G	NCP1393BDR2G Distributor	NCP1393BDR2G Supplier
NCP1393BDR2G Price	NCP1393BDR2G Pictures	NCP1393BDR2G Image
NCP1393BDR2G PDF Datasheet	NCP1393BDR2G Download Datasheet	NCP1393BDR2G Datasheet
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AMI Semiconductor / ON Semiconductor NCP1393BDR2G	ON Semiconductor NCP1393BDR2G	Aptina / ON Semiconductor NCP1393BDR2G
Catalyst Semiconductor / ON Semiconductor NCP1393BDR2G	PulseCore Semiconductor / ON Semiconductor NCP1393BDR2G	Sanyo Semiconductor / ON Semiconductor NCP1393BDR2G

Related Products

 NCP1382DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM OVP OTP 14SOIC In stock: Out stock RFQ	 NCP1392DDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HALF BRIDGE DVR HV OSC 8SOIC In stock: Out stock RFQ
 NCP1395LLCGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1395 In stock: Out stock RFQ	 NCP1381ADAPEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1381 In stock: Out stock RFQ
 NCP1381DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO CM 14SOIC In stock: Out stock RFQ	 NCP1395APG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM VM 16-DIP In stock: Out stock RFQ
 NCP1395BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM VM 16-SOIC In stock: Out stock RFQ	 NCP1396ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM VM 16-SOIC In stock: Out stock RFQ
 NCP1395ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM VM 16-SOIC In stock: Out stock RFQ	 NCP1392BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HALF BRIDGE DVR HV OSC 8SOIC In stock: Out stock RFQ
 NCP1392LCDTVGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1392HV In stock: Out stock RFQ	 NCP1395BPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM VM 16-DIP In stock: Out stock RFQ