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Part Number: NCP1393BDR2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC HALF BRIDGE DVR HV OSC 8SOIC

Datasheets: PDF NCP1393BDR2G.pdf

RoHS Status: Lead free / RoHS Compliant

Stock Condition: 196578 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 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
QUANTITY AVAILABLE	196578 pcs
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

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