

ON Semiconductor®
ON

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

NCP1398BDR2G

Part Number:	NCP1398BDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR ISO PWM 16-SOIC
Datasheets:	NCP1398BDR2G.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1398BDR2G

PART NUMBER	NCP1398BDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR ISO PWM 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	NCP1398BDR2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9.5 V ~ 20 V
VOLTAGE - START UP	10.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Half-Bridge
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width), 15 Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	50kHz ~ 750kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Half-Bridge Topology 50kHz ~ 750kHz 16-SOIC
CONTROL FEATURES	Frequency Control, Soft Start

Related Tags

AMI Semiconductor / ON Semiconductor NCP1398BDR2G	NCP1398BDR2G Distributor	NCP1398BDR2G Supplier
NCP1398BDR2G Price	NCP1398BDR2G Pictures	NCP1398BDR2G Image
NCP1398BDR2G PDF Datasheet	NCP1398BDR2G Download Datasheet	NCP1398BDR2G Datasheet
NCP1398BDR2G Stock	Buy NCP1398BDR2G	Buy AMI Semiconductor / ON Semiconductor NCP1398BDR2G
AMI Semiconductor / ON Semiconductor NCP1398BDR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1398BDR2G	ON Semiconductor NCP1398BDR2G	Aptina / ON Semiconductor NCP1398BDR2G
Catalyst Semiconductor / ON Semiconductor NCP1398BDR2G	PulseCore Semiconductor / ON Semiconductor NCP1398BDR2G	Sanyo Semiconductor / ON Semiconductor NCP1398BDR2G

Related Products

NCP1396BDR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR ISO PWM VM 16-SOIC
In stock: Out stock

RFQ

NCP1398CDR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR ISO PWM 16-SOIC
In stock: Out stock

RFQ

NCP1397BDR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR ISO PWM 16-SOIC
In stock: Out stock

RFQ

NCP1395LLCGEBV
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: BOARD EVAL NCP1395
In stock: Out stock

RFQ

NCP1399ACDR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OFFLN CONV HALF-BRIDGE 16SOIC
In stock: Out stock

RFQ

NCP13992AADR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: HIGH PERF CURRENT MODE RE
In stock: Out stock

RFQ

NCP1399AADR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OFFLN CONV HALF-BRIDGE 16SOIC
In stock: Out stock

RFQ

NCP1397ADR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR ISO PWM 16-SOIC
In stock: Out stock

RFQ

NCP1399AFDR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OFFLINE CONTROLLER 16SOIC
In stock: Out stock

RFQ

NCP1397GANGEVB
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: EVAL BOARD NCP1397GANG
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

