

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:

NCP1382DR2G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC CTRLR PWM OVP OTP 14SOIC

Datasheets:

PDF

NCP1382DR2G.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

6503 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 NCP1382DR2G

PART NUMBER	NCP1382DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM OVP OTP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6503 pcs
DATA SHEET	PDF NCP1382DR2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 20 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	-
FAULT PROTECTION	Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 14-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1382

Related Tags

AMI Semiconductor / ON Semiconductor NCP1382DR2G	NCP1382DR2G Distributor	NCP1382DR2G Supplier
NCP1382DR2G Price	NCP1382DR2G Pictures	NCP1382DR2G Image
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Catalyst Semiconductor / ON Semiconductor NCP1382DR2G	PulseCore Semiconductor / ON Semiconductor NCP1382DR2G	Sanyo Semiconductor / ON Semiconductor NCP1382DR2G

Related Products

ON Semiconductor® ON NCP1392LCDTVGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1392HV In stock: 4784 pcs RFQ	ON Semiconductor® ON NCP1393BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HALF BRIDGE DVR HV OSC 8SOIC In stock: 196578 pcs RFQ
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ON Semiconductor® ON NCP1395ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM VM 16-SOIC In stock: 123952 pcs RFQ	ON Semiconductor® ON NCP1381DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO CM 14SOIC In stock: 5402 pcs RFQ
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NCP1380BGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1380B 19V QR CTRLR In stock: 388 pcs RFQ	ON Semiconductor® ON NCP1395APG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM VM 16-DIP In stock: 5707 pcs RFQ

