

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCP1380BDR2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG CTRLR FLYBK ISO PWM 8SOIC

Datasheets: PDF NCP1380BDR2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 199271 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 NCP1380BDR2G

PART NUMBER	NCP1380BDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR FLYBK ISO PWM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	199271 pcs
DATA SHEET	 NCP1380BDR2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 28 V
VOLTAGE - START UP	17V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1380BDR2G-ND NCP1380BDR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 150°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	Current Limiting, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 8-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1380

Related Tags

AMI Semiconductor / ON Semiconductor NCP1380BDR2G	NCP1380BDR2G Distributor	NCP1380BDR2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP1380BDR2G	PulseCore Semiconductor / ON Semiconductor NCP1380BDR2G	Sanyo Semiconductor / ON Semiconductor NCP1380BDR2G

Related Products

ON Semiconductor® ON NCP137AFCTCADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 700MA 6WLCSP In stock: 432318 pcs RFQ	ON Semiconductor® ON NCP137AFCT120T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 700MA 6WLCSP In stock: 537188 pcs RFQ
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ON Semiconductor® ON NCP137AFCTADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 700MA 6WLCSP In stock: 498069 pcs RFQ	ON Semiconductor® ON NCP1380DDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8SOIC In stock: 182827 pcs RFQ