

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number: NCP1234BD65R2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG CTRLR FLYBACK PWM 7SOIC

Datasheets:  NCP1234BD65R2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 183973 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 NCP1234BD65R2G

PART NUMBER	NCP1234BD65R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR FLYBACK PWM 7SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	183973 pcs
DATA SHEET	 NCP1234BD65R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9.5 V ~ 28 V
VOLTAGE - START UP	12V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1234BD65R2G-ND NCP1234BD65R2GOSTR
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	65kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz 7-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1234

Related Tags

AMI Semiconductor / ON Semiconductor NCP1234BD65R2G	NCP1234BD65R2G Distributor	NCP1234BD65R2G Supplier
NCP1234BD65R2G Price	NCP1234BD65R2G Pictures	NCP1234BD65R2G Image
NCP1234BD65R2G PDF Datasheet	NCP1234BD65R2G Download Datasheet	NCP1234BD65R2G Datasheet
NCP1234BD65R2G Stock	Buy NCP1234BD65R2G	Buy AMI Semiconductor / ON Semiconductor NCP1234BD65R2G
AMI Semiconductor / ON Semiconductor NCP1234BD65R2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1234BD65R2G	ON Semiconductor NCP1234BD65R2G	Aptina / ON Semiconductor NCP1234BD65R2G
Catalyst Semiconductor / ON Semiconductor NCP1234BD65R2G	PulseCore Semiconductor / ON Semiconductor NCP1234BD65R2G	Sanyo Semiconductor / ON Semiconductor NCP1234BD65R2G

Related Products

ON Semiconductor® ON NCP1234BD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK PWM 7SOIC In stock: 238491 pcs RFQ	ON Semiconductor® ON NCP1236AD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR CURR MODE 100KHZ 7-SOIC In stock: 278546 pcs RFQ
ON Semiconductor® ON NCP1236BD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR CURR MODE 100KHZ 7-SOIC In stock: 259454 pcs RFQ	 NCP1230P65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 81698 pcs RFQ
 NCP1236B65NGBEV B Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1236B65NBG In stock: 687 pcs RFQ	ON Semiconductor® ON NCP1236BD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR CURR MODE 65KHZ 7-SOIC In stock: 310149 pcs RFQ
ON Semiconductor® ON NCP1234AD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK PWM 7SOIC In stock: 217487 pcs RFQ	ON Semiconductor® ON NCP1234AD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK PWM In stock: 117492 pcs RFQ
 NCP1230P65 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 6517 pcs RFQ	ON Semiconductor® ON NCP1236DD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR CURR MODE 65KHZ 7SOIC In stock: 117492 pcs RFQ
 NCP1230P133G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 81352 pcs RFQ	ON Semiconductor® ON NCP1236AD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR CURR MODE 65KHZ 7-SOIC In stock: 237614 pcs RFQ