

ON Semiconductor®
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Part Number: NCP1234BD100R2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG CTRLR FLYBACK PWM 7SOIC

Datasheets: PDF NCP1234BD100R2G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition: 238491 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1234BD100R2G

PART NUMBER	NCP1234BD100R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR FLYBACK PWM 7SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	238491 pcs
DATA SHEET	NCP1234BD100R2G.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	NCP1234BD100R2G-ND NCP1234BD100R2GOSTR
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	100kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 7-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1234

Related Tags

AMI Semiconductor / ON Semiconductor NCP1234BD100R2G	NCP1234BD100R2G Distributor	NCP1234BD100R2G Supplier
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Related Products

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
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