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ON Semiconductor®

Part Number:
NCP1399AFDR2G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description:
IC OFFLINE CONTROLLER 16SOIC

Datasheets:
 NCP1399AFDR2G.pdf

RoHs Status:
 Lead free / RoHS Compliant

Stock Condition:
116521 pcs stock

Ship From:
Hong Kong

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

REQUEST FOR QUOTATION

Specifications of NCP1399AFDR2G

PART NUMBER	NCP1399AFDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLINE CONTROLLER 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	116521 pcs
DATA SHEET	 NCP1399AFDR2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 60 V
VOLTAGE - START UP	15.8V
VOLTAGE - BREAKDOWN	600V
TOPOLOGY	Half-Bridge
SERIES	NCP1399
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	20kHz ~ 750kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Half-Bridge Topology 20kHz ~ 750kHz
CONTROL FEATURES	-

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AMI Semiconductor / ON Semiconductor NCP1399AFDR2G	NCP1399AFDR2G Distributor	NCP1399AFDR2G Supplier
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Related Products

 NCP1399AGDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE CONTROLLER 16SOIC In stock: 110230 pcs RFQ	 NCP1399ADPGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1399ADP In stock: 239 pcs RFQ
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