

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:

NCP1395BPG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG CTRLR PWM VM 16-DIP

Datasheets:

 NCP1395BPG.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

3694 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 NCP1395BPG

PART NUMBER	NCP1395BPG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR PWM VM 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3694 pcs
DATA SHEET	 NCP1395BPG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9.3 V ~ 20 V
VOLTAGE - START UP	13.3V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Half-Bridge
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	50kHz ~ 1MHz
FAULT PROTECTION	Over Temperature, Over Voltage
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Half-Bridge Topology 50kHz ~ 1MHz 16-PDIP
CONTROL FEATURES	Frequency Control, Soft Start
BASE PART NUMBER	NCP1395

Related Tags

AMI Semiconductor / ON Semiconductor NCP1395BPG	NCP1395BPG Distributor	NCP1395BPG Supplier
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Related Products

ON Semiconductor® NCP1395ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM VM 16-SOIC In stock: 123952 pcs RFQ	ON Semiconductor® NCP1395LLCGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1395 In stock: 4287 pcs RFQ
ON Semiconductor® NCP1392DDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HALF BRIDGE DVR HV OSC 8SOIC In stock: 84550 pcs RFQ	ON Semiconductor® NCP1393BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HALF BRIDGE DVR HV OSC 8SOIC In stock: 196578 pcs RFQ
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