

ON Semiconductor®


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NCP1395APG

Part Number:	NCP1395APG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR PWM VM 16-DIP
Datasheets:	 NCP1395APG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5707 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1395APG

PART NUMBER	NCP1395APG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR PWM VM 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5707 pcs
DATA SHEET	 NCP1395APG.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
OTHER NAMES	NCP1395APG-ND NCP1395APGOS
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 NCP1395APG	NCP1395APG Distributor	NCP1395APG Supplier
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Related Products

 NCP1397ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 123064 pcs RFQ	 NCP1395BPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM VM 16-DIP In stock: 3694 pcs RFQ
 NCP1396BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM VM 16-SOIC In stock: 158156 pcs RFQ	 NCP1395LLCGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1395 In stock: 4287 pcs RFQ
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 NCP1396ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM VM 16-SOIC In stock: 134604 pcs RFQ	 NCP1393BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HALF BRIDGE DVR HV OSC 8SOIC In stock: 196578 pcs RFQ
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