

ON Semiconductor®
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Semiconductor



Part Number: NCP1063AD060R2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG HV SWITCHER OFFLINE 10SOI

Datasheets: PDF NCP1063AD060R2G.pdf

RoHs Status:  Lead free / RoHS Compliant

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 NCP1063AD060R2G

PART NUMBER	NCP1063AD060R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG HV SWITCHER OFFLINE 10SOI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP1063AD060R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 20 V
VOLTAGE - START UP	9V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Buck, Flyback
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
POWER (WATTS)	15.5W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Either
OTHER NAMES	NCP1063AD060R2G-ND NCP1063AD060R2GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	60kHz
FAULT PROTECTION	Over Load, Over Power, Over Temperature, Short Circuit
DUTY CYCLE	66%
DETAILED DESCRIPTION	Converter Offline Buck, Flyback Topology 60kHz 16-SOIC
CONTROL FEATURES	-

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