



AMI Semiconductor / ON

Semiconductor



NCP1063AD100R2G

Part Number:	NCP1063AD100R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG HV SWITCHER OFFLINE 10SOI
Datasheets:	 NCP1063AD100R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	171014 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

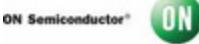
Specifications of NCP1063AD100R2G

PART NUMBER	NCP1063AD100R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG HV SWITCHER OFFLINE 10SOI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	171014 pcs
DATA SHEET	 NCP1063AD100R2G.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	NCP1063AD100R2G-ND NCP1063AD100R2GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	100kHz
FAULT PROTECTION	Over Load, Over Power, Over Temperature, Short Circuit
DUTY CYCLE	66%
DETAILED DESCRIPTION	Converter Offline Buck, Flyback Topology 100kHz 16-SOIC
CONTROL FEATURES	-

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Catalyst Semiconductor / ON Semiconductor NCP1063AD100R2G	PulseCore Semiconductor / ON Semiconductor NCP1063AD100R2G	Sanyo Semiconductor / ON Semiconductor NCP1063AD100R2G

Related Products

 NCP1060FLBKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1060FLBKG In stock: 752 pcs RFQ	 NCP1060AP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 8DIP In stock: 87761 pcs RFQ
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