

ON Semiconductor® 

AMI Semiconductor / ON

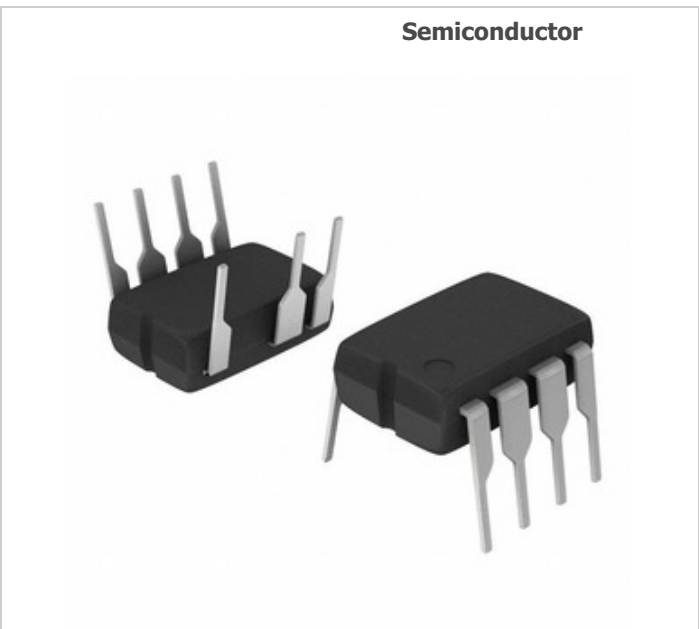


Image may be representation. See specifications for product details.

NCP1063AP100G

Part Number:	NCP1063AP100G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG HV SWITCHER OFFLINE 8DIP
Datasheets:	 NCP1063AP100G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	77066 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

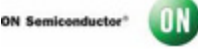
Specifications of NCP1063AP100G

PART NUMBER	NCP1063AP100G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG HV SWITCHER OFFLINE 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77066 pcs
DATA SHEET	 NCP1063AP100G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 20 V
VOLTAGE - START UP	9V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Buck, Flyback
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
POWER (WATTS)	15.5W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Either
OTHER NAMES	NCP1063AP100GOS
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Through Hole
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 8-PDIP
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP1063AP100G	NCP1063AP100G Distributor	NCP1063AP100G Supplier
NCP1063AP100G Price	NCP1063AP100G Pictures	NCP1063AP100G Image
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Catalyst Semiconductor / ON Semiconductor NCP1063AP100G	PulseCore Semiconductor / ON Semiconductor NCP1063AP100G	Sanyo Semiconductor / ON Semiconductor NCP1063AP100G

Related Products

 NCP1060BD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 10SOI In stock: 182076 pcs RFQ	 NCP1070P065G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHING HV SMPS 7DIP In stock: 93535 pcs RFQ
 NCP1070SOTGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1070SOTG In stock: 1125 pcs RFQ	 NCP1070STAT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHING HV SMPS SOT223 In stock: 175983 pcs RFQ
 NCP1063AD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 10SOI In stock: 171014 pcs RFQ	 NCP1063BUCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1063BUCKG In stock: 1161 pcs RFQ
 NCP1070P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS 8DIP In stock: 123518 pcs RFQ	 NCP1070P130G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS 8DIP In stock: 143728 pcs RFQ
 NCP1060BUCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1060BUCKG In stock: 1030 pcs RFQ	 NCP1063AD060R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 10SOI In stock: 175357 pcs RFQ
 NCP1063AP060G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 8DIP In stock: 83859 pcs RFQ	 NCP1060FLBKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1060FLBKG In stock: 752 pcs RFQ