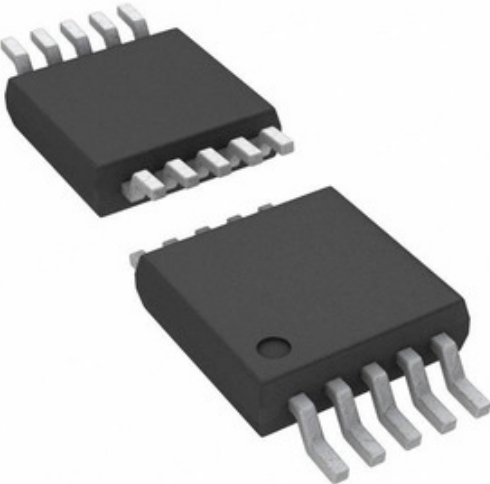


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
NCP1060BD100R2G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG HV SWITCHER OFFLINE 10SOI

Datasheets:
 [NCP1060BD100R2G.pdf](#)

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
182076 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

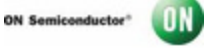
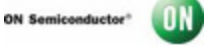
Specifications of NCP1060BD100R2G

PART NUMBER	NCP1060BD100R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG HV SWITCHER OFFLINE 10SOI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	182076 pcs
DATA SHEET	 NCP1060BD100R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 20 V
VOLTAGE - START UP	9V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Buck, Flyback
SUPPLIER DEVICE PACKAGE	10-SOIC
SERIES	-
POWER (WATTS)	8.3W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-SOP (0.154", 3.90mm Width)
OUTPUT ISOLATION	Either
OTHER NAMES	NCP1060BD100R2G-ND NCP1060BD100R2GOSTR
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 10-SOIC
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP1060BD100R2G	NCP1060BD100R2G Distributor	NCP1060BD100R2G Supplier
NCP1060BD100R2G Price	NCP1060BD100R2G Pictures	NCP1060BD100R2G Image
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Catalyst Semiconductor / ON Semiconductor NCP1060BD100R2G	PulseCore Semiconductor / ON Semiconductor NCP1060BD100R2G	Sanyo Semiconductor / ON Semiconductor NCP1060BD100R2G

Related Products

 NCP1060AP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 8DIP In stock: 87761 pcs RFQ	 NCP1060AD060R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 10SOI In stock: 189165 pcs RFQ
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 NCP1060AP060G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 8DIP In stock: 137740 pcs RFQ	 NCP1063AD060R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 10SOI In stock: 175357 pcs RFQ
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