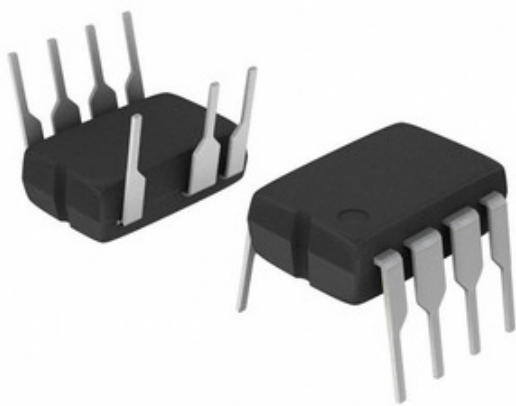


ON Semiconductor AMI Semiconductor / ON

NCP1060AP100G

Part Number: NCP1060AP100G
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC REG HV SWITCHER OFFLINE 8DIP
 Datasheets: NCP1060AP100G.pdf
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 87761 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Semiconductor



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of NCP1060AP100G

PART NUMBER	NCP1060AP100G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG HV SWITCHER OFFLINE 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87761 pcs
DATA SHEET	NCP1060AP100G.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)	8.3W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Either
OTHER NAMES	NCP1060AP100GOS
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	60kHz
FAULT PROTECTION	Over Load, Over Power, Over Temperature, Short Circuit
DUTY CYCLE	66%
DETAILED DESCRIPTION	Converter Offline Buck, Flyback Topology 60kHz 8-PDIP
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP1060AP100G	NCP1060AP100G Distributor	NCP1060AP100G Supplier
NCP1060AP100G Price	NCP1060AP100G Pictures	NCP1060AP100G Image
NCP1060AP100G PDF Datasheet	NCP1060AP100G Download Datasheet	NCP1060AP100G Datasheet
NCP1060AP100G Stock	Buy NCP1060AP100G	Buy AMI Semiconductor / ON Semiconductor NCP1060AP100G
AMI Semiconductor / ON Semiconductor NCP1060AP100G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1060AP100G	ON Semiconductor NCP1060AP100G	Aptina / ON Semiconductor NCP1060AP100G
Catalyst Semiconductor / ON Semiconductor NCP1060AP100G	PulseCore Semiconductor / ON Semiconductor NCP1060AP100G	Sanyo Semiconductor / ON Semiconductor NCP1060AP100G

Related Products

<p>NCP1055ST44T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 153487 pcs RFQ</p>	<p>NCP1060BD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 10SOI In stock: 182076 pcs RFQ</p>
<p>NCP1060BUCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1060BUCKG In stock: 1030 pcs RFQ</p>	<p>NCP1055ST44T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 5512 pcs RFQ</p>
<p>NCP1055ST136T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 130445 pcs RFQ</p>	<p>NCP1063AD060R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 10SOI In stock: 175357 pcs RFQ</p>
<p>NCP1060AD060R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 10SOI In stock: 189165 pcs RFQ</p>	<p>NCP1060BD060R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 10SOI In stock: 226882 pcs RFQ</p>
<p>NCP1060AP060G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 8DIP In stock: 137740 pcs RFQ</p>	<p>NCP1060FLBKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1060FLBKG In stock: 752 pcs RFQ</p>
<p>NCP1063AD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 10SOI In stock: 171014 pcs RFQ</p>	<p>NCP1060AD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 10SOI In stock: 232732 pcs RFQ</p>