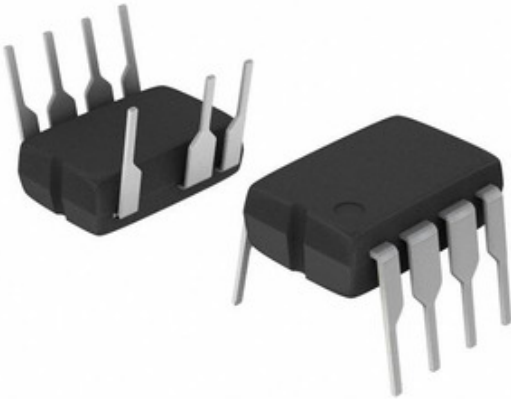


ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:

NCP1070P065G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG SWITCHING HV SMPS 7DIP

Datasheets:

 [NCP1070P065G.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

93535 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

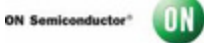
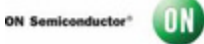
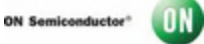
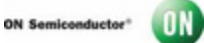
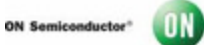
Specifications of NCP1070P065G

PART NUMBER	NCP1070P065G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG SWITCHING HV SMPS 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	93535 pcs
DATA SHEET	 NCP1070P065G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.3 V ~ 10 V
VOLTAGE - START UP	8.2V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
POWER (WATTS)	14W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1070P065GOS
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	65kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	68%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz 8-PDIP
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP1070P065G	NCP1070P065G Distributor	NCP1070P065G Supplier
NCP1070P065G Price	NCP1070P065G Pictures	NCP1070P065G Image
NCP1070P065G PDF Datasheet	NCP1070P065G Download Datasheet	NCP1070P065G Datasheet
NCP1070P065G Stock	Buy NCP1070P065G	Buy AMI Semiconductor / ON Semiconductor NCP1070P065G
AMI Semiconductor / ON Semiconductor NCP1070P065G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1070P065G	ON Semiconductor NCP1070P065G	Aptina / ON Semiconductor NCP1070P065G
Catalyst Semiconductor / ON Semiconductor NCP1070P065G	PulseCore Semiconductor / ON Semiconductor NCP1070P065G	Sanyo Semiconductor / ON Semiconductor NCP1070P065G

Related Products

 NCP1070STCT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS SOT223-4 In stock: 213647 pcs RFQ	 NCP1070SOTGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1070SOTG In stock: 1125 pcs RFQ
 NCP1070P130G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS 8DIP In stock: 143728 pcs RFQ	 NCP1063AP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 8DIP In stock: 77066 pcs RFQ
 NCP1070STAT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHING HV SMPS SOT223 In stock: 175983 pcs RFQ	 NCP1070STBT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS SOT223-4 In stock: 180472 pcs RFQ
 NCP1063BUCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1063BUCKG In stock: 1161 pcs RFQ	 NCP1063AD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 10SOI In stock: 171014 pcs RFQ
 NCP1070P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS 8DIP In stock: 123518 pcs RFQ	 NCP1063AP060G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 8DIP In stock: 83859 pcs RFQ
 NCP1063AD060R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 10SOI In stock: 175357 pcs RFQ	 NCP1060FLBKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1060FLBKG In stock: 752 pcs RFQ