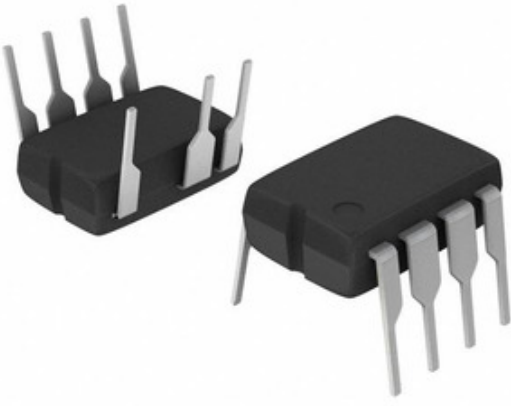


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
NCP1075P065G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description:
IC REG SWITCHING HV SMPS 7DIP

Datasheets:
 [NCP1075P065G.pdf](#)

RoHs Status:
 Lead free / RoHS Compliant

Stock Condition:
74111 pcs stock

Ship From:
Hong Kong

Shipment Way:
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1075P065G

PART NUMBER	NCP1075P065G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG SWITCHING HV SMPS 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74111 pcs
DATA SHEET	 NCP1075P065G.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)	19W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1075P065G-ND NCP1075P065GOS
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	-
BASE PART NUMBER	NCP1075

Related Tags

AMI Semiconductor / ON Semiconductor NCP1075P065G	NCP1075P065G Distributor	NCP1075P065G Supplier
NCP1075P065G Price	NCP1075P065G Pictures	NCP1075P065G Image
NCP1075P065G PDF Datasheet	NCP1075P065G Download Datasheet	NCP1075P065G Datasheet
NCP1075P065G Stock	Buy NCP1075P065G	Buy AMI Semiconductor / ON Semiconductor NCP1075P065G
AMI Semiconductor / ON Semiconductor NCP1075P065G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1075P065G	ON Semiconductor NCP1075P065G	Aptina / ON Semiconductor NCP1075P065G
Catalyst Semiconductor / ON Semiconductor NCP1075P065G	PulseCore Semiconductor / ON Semiconductor NCP1075P065G	Sanyo Semiconductor / ON Semiconductor NCP1075P065G

Related Products



NCP1075BBP100G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: ENHANCED OFF-LINE SWITCHE
In stock: 64788 pcs
RFQ



NCP1075BAP100G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OFFLINE SWITCH FLYBACK 7DIP
In stock: 68572 pcs
RFQ



NCP1075SOTGEVB
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: EVAL BOARD NCP1075SOTG
In stock: 1119 pcs
RFQ



NCP1075BAP130G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OFF-LINE SWITCHER
In stock: 112906 pcs
RFQ



NCP1075BBP130G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: ENHANCED OFF-LINE SWITCHE
In stock: 75101 pcs
RFQ



NCP1075STAT3G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG SWITCHING HV SMPS SOT223
In stock: 85534 pcs
RFQ



NCP1075PSRGEVB
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: EVAL BOARD NCP1075PSRG
In stock: 980 pcs
RFQ



NCP1075PREGEVK
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: NCP1075PREG EVAL KIT
In stock: 646 pcs
RFQ



NCP1075P100G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG SWITCHING HV SMPS 7DIP
In stock: 69680 pcs
RFQ



NCP1075P130G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: HV SWITCHER FOR LOW POWER
In stock: 68053 pcs
RFQ



NCP1075BBP065G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: ENHANCED OFF-LINE SWITCHE
In stock: 78279 pcs
RFQ



NCP1075NONGEVB
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: EVAL BOARD NCP1075NONG
In stock: 1557 pcs
RFQ