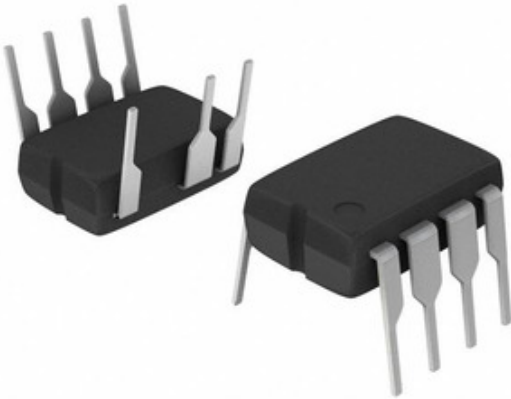




AMI Semiconductor / ON

Semiconductor



Part Number:

NCP1076BAP065G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC OFFLINE SWITCH FLYBACK 7DIP

Datasheets:

 NCP1076BAP065G.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NCP1076BAP065G

PART NUMBER	NCP1076BAP065G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLINE SWITCH FLYBACK 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP1076BAP065G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.5 V ~ 20 V
VOLTAGE - START UP	8.4V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
POWER (WATTS)	31W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1076BAP065GOS
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	65kHz
FAULT PROTECTION	Current Limiting, Over Power, 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 NCP1076BAP065G	NCP1076BAP065G Distributor	NCP1076BAP065G Supplier
NCP1076BAP065G Price	NCP1076BAP065G Pictures	NCP1076BAP065G Image
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Catalyst Semiconductor / ON Semiconductor NCP1076BAP065G	PulseCore Semiconductor / ON Semiconductor NCP1076BAP065G	Sanyo Semiconductor / ON Semiconductor NCP1076BAP065G

Related Products

 NCP1076ABP065G Manufacturers: AMI Semiconductor / ON Semiconductor Description: ENHANCED OFF-LINE SWITCHE In stock: 250 pcs RFQ	 NCP1075STBT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW OFFLINE SMPS SOT-223-4 In stock: Out stock RFQ
 NCP1076BBP130G Manufacturers: AMI Semiconductor / ON Semiconductor Description: ENHANCED OFF-LINE SWITCHE In stock: 250 pcs RFQ	 NCP1076AAP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH FLYBACK 7DIP In stock: 21 pcs RFQ
 NCP1076BAP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH FLYBACK 7DIP In stock: 48 pcs RFQ	 NCP1076DIPGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1076DIPG In stock: Out stock RFQ
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