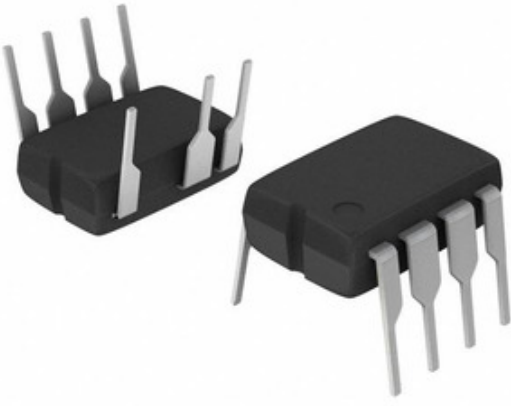


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCP1077BAP100G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC OFFLINE SWITCH FLYBACK 7DIP

Datasheets:  NCP1077BAP100G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 45011 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

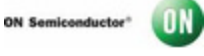
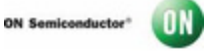
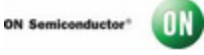
Specifications of NCP1077BAP100G

PART NUMBER	NCP1077BAP100G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLINE SWITCH FLYBACK 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45011 pcs
DATA SHEET	 NCP1077BAP100G.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	NCP1077BAP100GOS
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	100kHz
FAULT PROTECTION	Current Limiting, Over Power, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	68%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 8-PDIP
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP1077BAP100G	NCP1077BAP100G Distributor	NCP1077BAP100G Supplier
NCP1077BAP100G Price	NCP1077BAP100G Pictures	NCP1077BAP100G Image
NCP1077BAP100G PDF Datasheet	NCP1077BAP100G Download Datasheet	NCP1077BAP100G Datasheet
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AMI Semiconductor / ON Semiconductor NCP1077BAP100G	ON Semiconductor NCP1077BAP100G	Aptina / ON Semiconductor NCP1077BAP100G
Catalyst Semiconductor / ON Semiconductor NCP1077BAP100G	PulseCore Semiconductor / ON Semiconductor NCP1077BAP100G	Sanyo Semiconductor / ON Semiconductor NCP1077BAP100G

Related Products

 NCP1077P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS 8DIP In stock: 66587 pcs RFQ	 NCP1077ABP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: ENHANCED OFF-LINE SWITCHE In stock: 47087 pcs RFQ
 NCP1077AAP065G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH FLYBACK 7DIP In stock: 52060 pcs RFQ	 NCP1077BBP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: ENHANCED OFF-LINE SWITCHE In stock: 50954 pcs RFQ
 NCP1077ABP065G Manufacturers: AMI Semiconductor / ON Semiconductor Description: ENHANCED OFF-LINE SWITCHE In stock: 45223 pcs RFQ	 NCP1077AAP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH FLYBACK 7DIP In stock: 47341 pcs RFQ
 NCP1077BBP130G Manufacturers: AMI Semiconductor / ON Semiconductor Description: ENHANCED OFF-LINE SWITCHE In stock: 45015 pcs RFQ	 NCP1077BAP130G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE SWITCHER In stock: 86445 pcs RFQ
 NCP1077P065G Manufacturers: ON Semiconductor Description: IC REG SWITCHING HV SMPS 7DIP In stock: 68466 pcs RFQ	 NCP1077BAP065G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH FLYBACK 7DIP In stock: 55397 pcs RFQ
 NCP1076STCT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS SOT223-4 In stock: 204016 pcs RFQ	 NCP1077BBP065G Manufacturers: AMI Semiconductor / ON Semiconductor Description: ENHANCED OFF-LINE SWITCHE In stock: 48371 pcs RFQ