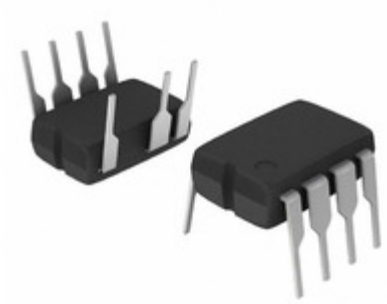


NCP1079AAP100G



ON Semiconductor®

Part Number: [NCP1079AAP100G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC OFFLINE SWITCH FLYBACK 7DIP

Data sheet:  [NCP1075-77A/B, NCP1079A/B](#)

RoHs Status: Lead free / RoHS Compliant

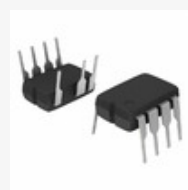
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy NCP1079AAP100G with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	NCP1079AAP100G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC OFFLINE SWITCH FLYBACK 7DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	94406 pcs	Data sheet	NCP1075-77A/B, NCP1079A/B
Category	Integrated Circuits (ICs)	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)	41W
Packaging	Tube	Package / Case	8-DIP (0.300", 7.62mm), 7 Leads
Output Isolation	Isolated	Other Names	NCP1079AAP100GOS
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	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	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 94406 pieces of AMI Semiconductor / ON Semiconductor NCP1079AAP100G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NCP1080DER2G Description: IC CONV CTLR POE-PD 13W 20-TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1079AAP065G Description: IC OFFLINE SWITCH FLYBACK 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1077P130G Description: IC REG SW 700V SMPS 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1079BBP065G Description: ENHANCED OFF-LINE SWITCHE	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1077BBP100G Description: ENHANCED OFF-LINE SWITCHE	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1077STGEVB Description: EVAL BOARD NCP1077STG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1077P065G Description: IC REG SWITCHING HV SMPS 7DIP	Manufacturers: ON Semiconductor	RFQ
	Part#: NCP1077BBP130G Description: ENHANCED OFF-LINE SWITCHE	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1079BAP100G Description: IC OFFLINE SWITCH FLYBACK 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1077STBT3G Description: IC REG SW 700V SMPS SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1079BBP100G Description: ENHANCED OFF-LINE SWITCHE	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1079BBP130G Description: ENHANCED OFF-LINE SWITCHE	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1077STCT3G Description: IC REG SW 700V SMPS SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1079BAP065G Description: IC OFFLINE SWITCH FLYBACK 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1077STAT3G Description: IC REG SWITCHING HV SMPS SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1079BAP130G Description: IC OFF-LINE SWITCHER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1079ABP065G Description: ENHANCED OFF-LINE SWITCHE	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1080DEG Description: IC CONV CTLR POE-PD 13W 20-TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1079ABP100G Description: ENHANCED OFF-LINE SWITCHE	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP1079AAP100G

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