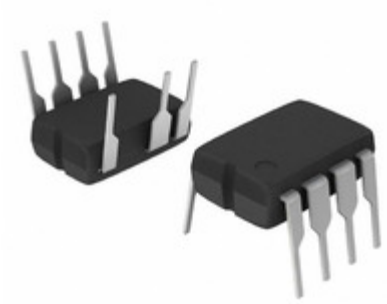


NCP1072P100BG



ON Semiconductor® 

Part Number: [NCP1072P100BG](#)

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

Description: IC REG HV SWITCHER OFFLINE 8DIP

Data sheet:  [NCP1070-72,75-77](#)

RoHs Status: Lead free / RoHS Compliant

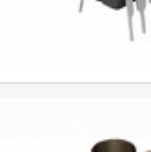
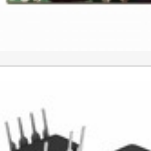
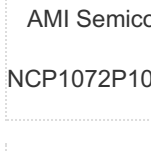
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	NCP1072P100BG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG HV SWITCHER OFFLINE 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	118281 pcs	Data sheet	NCP1070-72,75-77
Category	Integrated Circuits (ICs)	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	NCP1072P100BGOS
Operating Temperature	-40°C ~ 125°C (TJ)	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency - Switching	100kHz	Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit
Duty Cycle	69%	Detailed Description	Converter Offline Flyback Topology 100kHz 8-PDIP
Control Features	-		
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RELATED PRODUCTS			
	Part#: NCP1072STAT3G Description: IC REG SW OFFLINE SMPS SOT-223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1072P100G Description: IC REG SWITCHING HV SMPS 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1072DIPGEVB Description: BOARD EVAL FOR NCP1072	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1075BAP130G Description: IC OFF-LINE SWITCHER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1071P100G Description: IC REG SW 700V SMPS 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1075BAP100G Description: IC OFFLINE SWITCH FLYBACK 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1075AAP065G Description: IC OFFLINE SWITCH FLYBACK 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1071SOTGEVB Description: EVAL BOARD NCP1071SOTG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1072P065G Description: IC OFF-LINE CNTRLR PWM CM 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1071P065G Description: IC REG SWITCHING HV SMPS 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1071P130G Description: IC REG SW 700V SMPS 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1071STBT3G Description: IC REG SW 700V SMPS SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1075ABP100G Description: ENHANCED OFF-LINE SWITCHER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1071STCT3G Description: IC REG SW 700V SMPS SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1075BAP065G Description: IC OFFLINE SWITCH FLYBACK 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1071STAT3G Description: IC REG SWITCHING HV SMPS SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1070STCT3G Description: IC REG SW 700V SMPS SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1075ABP065G Description: ENHANCED OFF-LINE SWITCHER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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