

NCP1012AP100G



ON Semiconductor®

Part Number: [NCP1012AP100G](#)

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

Description: IC OFFLINE SWITCH SMPS OVP 7DIP

Data sheet:  [NCP1010-14](#)

RoHs Status: Lead free / RoHS Compliant

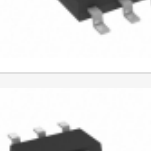
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1012AP100G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC OFFLINE SWITCH SMPS OVP 7DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	125231 pcs	Data sheet	NCP1010-14
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	8.5 V ~ 10 V
Voltage - Breakdown	700V	Topology	Flyback
Supplier Device Package	7-PDIP	Series	-
Power (Watts)	19W	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm), 7 Leads	Output Isolation	Isolated
Other Names	NCP1012AP100GOS	Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	2 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency - Switching	100kHz
Fault Protection	Over Load, Over Temperature, Over Voltage	Duty Cycle	67%
Detailed Description	Converter Offline Flyback Topology 100kHz 7-PDIP	Control Features	-
Base Part Number	NCP1012		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 125231 pieces of AMI Semiconductor / ON Semiconductor NCP1012AP100G 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			

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	Part#: NCP1011APL130R2G Description: IC CTRLR/MOSFET 130KHZ 7DIPGW	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1012ST130T3 Description: IC OFFLINE SWIT SMPS CM SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1012APL130R2G Description: IC CTRLR/MOSFET 130KHZ 7DIPGW	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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