

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP1014AP100

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC OFFLINE SWIT SMPS CM OVP 7DIP

Datasheets:
 [NCP1014AP100.pdf](#)

RoHs Status
 Contains lead / RoHS non-compliant

Stock Condition
6190 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

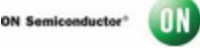
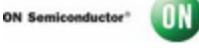
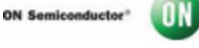
Specifications of NCP1014AP100

PART NUMBER	NCP1014AP100
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLINE SWIT SMPS CM OVP 7DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6190 pcs
DATA SHEET	 NCP1014AP100.pdf
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	NCP1014AP100OS
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	NCP1014

Related Tags

AMI Semiconductor / ON Semiconductor NCP1014AP100	NCP1014AP100 Distributor	NCP1014AP100 Supplier
NCP1014AP100 Price	NCP1014AP100 Pictures	NCP1014AP100 Image
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Catalyst Semiconductor / ON Semiconductor NCP1014AP100	PulseCore Semiconductor / ON Semiconductor NCP1014AP100	Sanyo Semiconductor / ON Semiconductor NCP1014AP100

Related Products

 NCP1014AP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM OVP 7DIP In stock: 99273 pcs RFQ	 NCP1013ST65T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM SOT223 In stock: 82177 pcs RFQ
 NCP1014LEDGTGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL 90-305VAC 8W LED DVR In stock: 988 pcs RFQ	 NCP1013ST65T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM SOT223 In stock: 3975 pcs RFQ
 NCP1013ST130T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM SOT223 In stock: 171139 pcs RFQ	 NCP1014APL100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR/MOSFET 100KHZ 7DIPGW In stock: 4874 pcs RFQ
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