

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1012AP100

Part Number:	NCP1012AP100
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC OFFLINE SWIT SMPS CM OVP 7DIP
Datasheets:	 NCP1012AP100.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5434 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

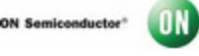
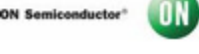
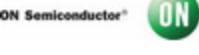
Specifications of NCP1012AP100

PART NUMBER	NCP1012AP100
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	5434 pcs
DATA SHEET	 NCP1012AP100.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	NCP1012AP100OS
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	NCP1012

Related Tags

AMI Semiconductor / ON Semiconductor NCP1012AP100	NCP1012AP100 Distributor	NCP1012AP100 Supplier
NCP1012AP100 Price	NCP1012AP100 Pictures	NCP1012AP100 Image
NCP1012AP100 PDF Datasheet	NCP1012AP100 Download Datasheet	NCP1012AP100 Datasheet
NCP1012AP100 Stock	Buy NCP1012AP100	Buy AMI Semiconductor / ON Semiconductor NCP1012AP100
AMI Semiconductor / ON Semiconductor NCP1012AP100	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1012AP100	ON Semiconductor NCP1012AP100	Aptina / ON Semiconductor NCP1012AP100
Catalyst Semiconductor / ON Semiconductor NCP1012AP100	PulseCore Semiconductor / ON Semiconductor NCP1012AP100	Sanyo Semiconductor / ON Semiconductor NCP1012AP100

Related Products

 NCP1012AP133 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM OVP 7DIP In stock: 3961 pcs RFQ	 NCP1012APL130R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR/MOSFET 130KHZ 7DIPGW In stock: 3989 pcs RFQ
 NCP1011ST130T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM SOT223 In stock: 4345 pcs RFQ	 NCP1012AP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH SMPS OVP 7DIP In stock: 83269 pcs RFQ
 NCP1011ST65T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR/MOSFET 65KHZ SOT223 In stock: 215319 pcs RFQ	 NCP1012AP065G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM OVP 7DIP In stock: 103275 pcs RFQ
 NCP1012APL100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SW SMPS CM OVP 7DIPGW In stock: 6496 pcs RFQ	 NCP1011ST65T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM SOT223 In stock: 4916 pcs RFQ
 NCP1011ST130T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM SOT223 In stock: 76729 pcs RFQ	 NCP1012AP133G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM OVP 7DIP In stock: 177114 pcs RFQ
 NCP1012APL065R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR/MOSFET 65KHZ 7DIPGW In stock: 3202 pcs RFQ	 NCP1012AP065 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM OVP 7DIP In stock: 3185 pcs RFQ