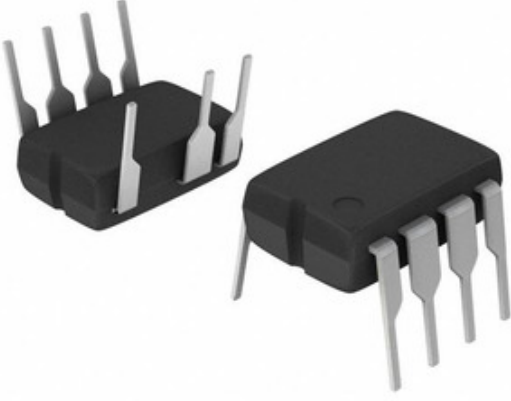


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCP1124AP100G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC OFFLINE SWITCH 100KHZ 7DIP

Datasheets:  NCP1124AP100G.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of NCP1124AP100G

PART NUMBER	NCP1124AP100G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLINE SWITCH 100KHZ 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP1124AP100G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.5 V ~ 35 V
VOLTAGE - START UP	17V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-PDIP
SERIES	-
POWER (WATTS)	27W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	30 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	100kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 7-PDIP
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP1124AP100G	NCP1124AP100G Distributor	NCP1124AP100G Supplier
NCP1124AP100G Price	NCP1124AP100G Pictures	NCP1124AP100G Image
NCP1124AP100G PDF Datasheet	NCP1124AP100G Download Datasheet	NCP1124AP100G Datasheet
NCP1124AP100G Stock	Buy NCP1124AP100G	Buy AMI Semiconductor / ON Semiconductor NCP1124AP100G
AMI Semiconductor / ON Semiconductor NCP1124AP100G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1124AP100G	ON Semiconductor NCP1124AP100G	Aptina / ON Semiconductor NCP1124AP100G
Catalyst Semiconductor / ON Semiconductor NCP1124AP100G	PulseCore Semiconductor / ON Semiconductor NCP1124AP100G	Sanyo Semiconductor / ON Semiconductor NCP1124AP100G

Related Products



NCP1117ST33T3
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3.3V 1A SOT223
In stock: Out stock
RFQ



NCP1126AP100G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OFFLINE SWITCH 100KHZ 7DIP
In stock: Out stock
RFQ



NCP1117STAT3
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR POS ADJ 1A SOT223
In stock: Out stock
RFQ



NCP1117ST50T3G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 1A SOT223
In stock: Out stock
RFQ



NCP1117STAT3G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR POS ADJ 1A SOT223
In stock: Out stock
RFQ



NCP1117ST33T3G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3.3V 1A SOT223
In stock: Out stock
RFQ



NCP1124DIPGEVB
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: EVAL BOARD NCP1124DIPG
In stock: Out stock
RFQ



NCP1124AP65G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OFFLINE SWITCH 65KHZ 7DIP
In stock: Out stock
RFQ



NCP1117ST50T3
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 1A SOT223
In stock: Out stock
RFQ



NCP1124BP100G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OFFLINE SWITCH 100KHZ 7DIP
In stock: Out stock
RFQ



NCP1124BP65G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OFFLINE SWITCH 65KHZ 7DIP
In stock: Out stock
RFQ



NCP1126AP65G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OFF-LINE CNTRLR PWM CM 7DIP
In stock: Out stock
RFQ