

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1000P

Part Number:	NCP1000P
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC OFFLINE SWIT PWM UVLO HV 8DIP
Datasheets:	 NCP1000P.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3659 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

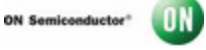
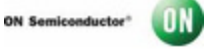
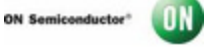
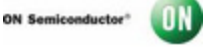
Specifications of NCP1000P

PART NUMBER	NCP1000P
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLINE SWIT PWM UVLO HV 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3659 pcs
DATA SHEET	 NCP1000P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.5 V ~ 10 V
VOLTAGE - START UP	8.5V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback, Forward
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1000POS
OPERATING TEMPERATURE	-40°C ~ 125°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	Current Limiting, Over Temperature
DUTY CYCLE	72%
DETAILED DESCRIPTION	Converter Offline Flyback, Forward Topology 100kHz 8-PDIP
CONTROL FEATURES	-
BASE PART NUMBER	NCP1000

Related Tags

AMI Semiconductor / ON Semiconductor NCP1000P	NCP1000P Distributor	NCP1000P Supplier
NCP1000P Price	NCP1000P Pictures	NCP1000P Image
NCP1000P PDF Datasheet	NCP1000P Download Datasheet	NCP1000P Datasheet
NCP1000P Stock	Buy NCP1000P	Buy AMI Semiconductor / ON Semiconductor NCP1000P
AMI Semiconductor / ON Semiconductor NCP1000P	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1000P	ON Semiconductor NCP1000P	Aptina / ON Semiconductor NCP1000P
Catalyst Semiconductor / ON Semiconductor NCP1000P	PulseCore Semiconductor / ON Semiconductor NCP1000P	Sanyo Semiconductor / ON Semiconductor NCP1000P

Related Products

 NCP1002P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT PWM UVLO HV 8DIP In stock: 5711 pcs RFQ	 NCP03XM472E05RL Manufacturers: Murata Electronics Description: THERM NTC 4.7KOHM 3500K 0201 In stock: 1431765 pcs RFQ
 NCP03XM332J05RL Manufacturers: Murata Electronics Description: THERM NTC 3.3KOHM 3500K 0201 In stock: 1658366 pcs RFQ	 NCP100ALPRPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 3237 pcs RFQ
 NCP1000PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT PWM UVLO HV 8DIP In stock: 5158 pcs RFQ	 NCP03XV103J05RL Manufacturers: Murata Electronics Description: THERMISTOR NTC 10KOHM 3900K 0201 In stock: 1485606 pcs RFQ
 NCP1001P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT PWM UVLO HV 8DIP In stock: 4385 pcs RFQ	 NCP03XV103E05RL Manufacturers: Murata Electronics Description: THERMISTOR NTC 10KOHM 3900K 0201 In stock: 1206941 pcs RFQ
 NCP03YS330J05RL Manufacturers: Murata Electronics Description: THERMISTOR NTC 33OHM 2750K 0201 In stock: 6040 pcs RFQ	 NCP03XM472J05RL Manufacturers: Murata Electronics Description: THERM NTC 4.7KOHM 3500K 0201 In stock: 1922403 pcs RFQ
 NCP1001PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT PWM UVLO HV 8DIP In stock: 6699 pcs RFQ	 NCP1002PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT PWM UVLO HV 8DIP In stock: 4267 pcs RFQ