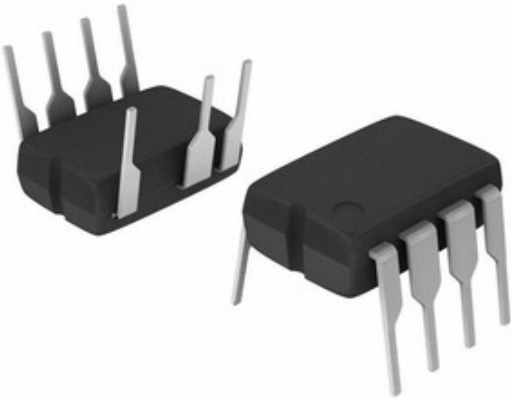


ON Semiconductor®

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NCP1028P100G

Part Number:	NCP1028P100G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWIT HV 7DIP
Datasheets:	 NCP1028P100G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52278 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

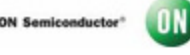
Specifications of NCP1028P100G

PART NUMBER	NCP1028P100G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT HV 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52278 pcs
DATA SHEET	 NCP1028P100G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.2 V ~ 10 V
VOLTAGE - START UP	8.5V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-PDIP
SERIES	-
POWER (WATTS)	25W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	100kHz
FAULT PROTECTION	Over Power, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 7-PDIP
CONTROL FEATURES	-
BASE PART NUMBER	NCP1028

Related Tags

AMI Semiconductor / ON Semiconductor NCP1028P100G	NCP1028P100G Distributor	NCP1028P100G Supplier
NCP1028P100G Price	NCP1028P100G Pictures	NCP1028P100G Image
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Catalyst Semiconductor / ON Semiconductor NCP1028P100G	PulseCore Semiconductor / ON Semiconductor NCP1028P100G	Sanyo Semiconductor / ON Semiconductor NCP1028P100G

Related Products

 NCP1028LEDGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1028LEDG In stock: 682 pcs RFQ	 NCP1030DMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM OTP OVD HV MICRO8 In stock: 124115 pcs RFQ
 NCP1027ATXGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1027 10W STANDBY In stock: 561 pcs RFQ	 NCP1027P065G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM PROG CM OVP HV 7DIP In stock: 71775 pcs RFQ
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 NCP102SNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LNR REG CTRLR 10UT 6TSOP In stock: 480543 pcs RFQ	 NCP1031AMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: ANA BIAS REGULATOR CNTRLR In stock: 104419 pcs RFQ
 NCP102MBGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP102MBG In stock: 744 pcs RFQ	 NCP1015ST65T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM SOT223 In stock: 215594 pcs RFQ