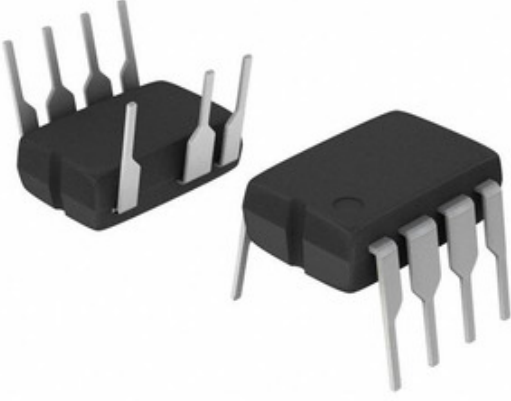


ON Semiconductor®

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NCP1079AAP100G

Part Number:	NCP1079AAP100G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC OFFLINE SWITCH FLYBACK 7DIP
Datasheets:	 NCP1079AAP100G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42188 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1079AAP100G

PART NUMBER	NCP1079AAP100G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLINE SWITCH FLYBACK 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42188 pcs
DATA SHEET	 NCP1079AAP100G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.5 V ~ 20 V
VOLTAGE - START UP	8.4V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
POWER (WATTS)	41W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1079AAP100GOS
OPERATING TEMPERATURE	-40°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	Current Limiting, Over Power, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	68%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 8-PDIP
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP1079AAP100G	NCP1079AAP100G Distributor	NCP1079AAP100G Supplier
NCP1079AAP100G Price	NCP1079AAP100G Pictures	NCP1079AAP100G Image
NCP1079AAP100G PDF Datasheet	NCP1079AAP100G Download Datasheet	NCP1079AAP100G Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP1079AAP100G	PulseCore Semiconductor / ON Semiconductor NCP1079AAP100G	Sanyo Semiconductor / ON Semiconductor NCP1079AAP100G

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