

ON Semiconductor®


AMI Semiconductor / ON

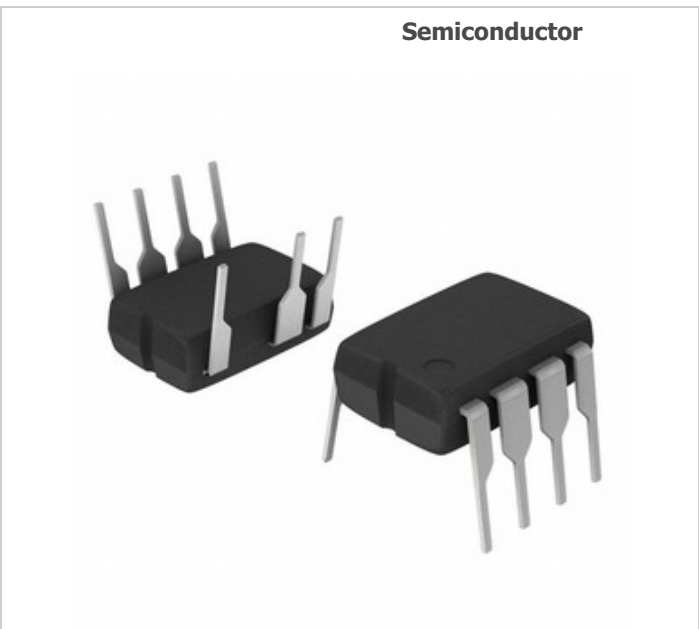


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NCP1010AP100G

Part Number:	NCP1010AP100G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC OFFLINE SWITCH SMPS OVP 7DIP
Datasheets:	 NCP1010AP100G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	155235 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1010AP100G

PART NUMBER	NCP1010AP100G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLINE SWITCH SMPS OVP 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	155235 pcs
DATA SHEET	 NCP1010AP100G.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	NCP1010AP100G-ND NCP1010AP100GOS
OPERATING TEMPERATURE	-40°C ~ 150°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 Load, Over Temperature, Over Voltage
DUTY CYCLE	67%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 7-PDIP
CONTROL FEATURES	-
BASE PART NUMBER	NCP1010

Related Tags

AMI Semiconductor / ON Semiconductor NCP1010AP100G	NCP1010AP100G Distributor	NCP1010AP100G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP1010AP100G	PulseCore Semiconductor / ON Semiconductor NCP1010AP100G	Sanyo Semiconductor / ON Semiconductor NCP1010AP100G

Related Products

 NCP1010ST130T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM SOT223 In stock: 4172 pcs RFQ	 NCP1010AP130G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM OVP 7DIP In stock: 141031 pcs RFQ
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