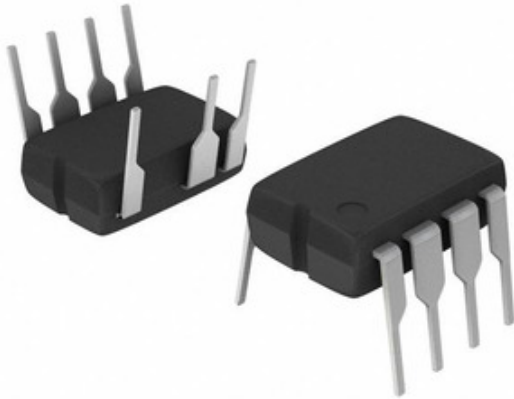


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1077P100G

Part Number:	NCP1077P100G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG SW 700V SMPS 8DIP
Datasheets:	 NCP1077P100G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	66587 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1077P100G

PART NUMBER	NCP1077P100G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG SW 700V SMPS 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66587 pcs
DATA SHEET	 NCP1077P100G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.3 V ~ 10 V
VOLTAGE - START UP	8.1V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
POWER (WATTS)	25W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1077P100G-ND NCP1077P100GOS
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	Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	69%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 8-PDIP
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP1077P100G	NCP1077P100G Distributor	NCP1077P100G Supplier
NCP1077P100G Price	NCP1077P100G Pictures	NCP1077P100G Image
NCP1077P100G PDF Datasheet	NCP1077P100G Download Datasheet	NCP1077P100G Datasheet
NCP1077P100G Stock	Buy NCP1077P100G	Buy AMI Semiconductor / ON Semiconductor NCP1077P100G
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Catalyst Semiconductor / ON Semiconductor NCP1077P100G	PulseCore Semiconductor / ON Semiconductor NCP1077P100G	Sanyo Semiconductor / ON Semiconductor NCP1077P100G

Related Products

ON Semiconductor®  NCP1077BBP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: ENHANCED OFF-LINE SWITCHE In stock: 50954 pcs RFQ	 NCP1077STGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1077STG In stock: 1305 pcs RFQ
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ON Semiconductor®  NCP1077STBT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS SOT223-4 In stock: 172609 pcs RFQ	 NCP1077P065G Manufacturers: ON Semiconductor Description: IC REG SWITCHING HV SMPS 7DIP In stock: 68466 pcs RFQ