

ON Semiconductor® 

AMI Semiconductor / ON

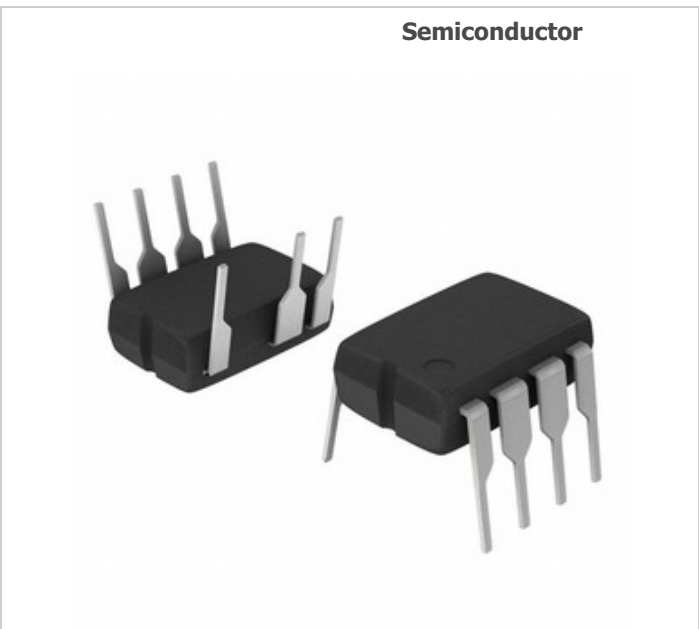


Image may be representation. See specifications for product details.

NCP1072P100BG

Part Number:	NCP1072P100BG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG HV SWITCHER OFFLINE 8DIP
Datasheets:	 NCP1072P100BG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70976 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

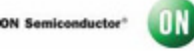
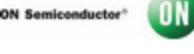
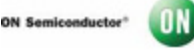
Specifications of NCP1072P100BG

PART NUMBER	NCP1072P100BG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG HV SWITCHER OFFLINE 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70976 pcs
DATA SHEET	 NCP1072P100BG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.3 V ~ 10 V
VOLTAGE - START UP	8.2V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
POWER (WATTS)	19W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1072P100BGOS
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 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 NCP1072P100BG	NCP1072P100BG Distributor	NCP1072P100BG Supplier
NCP1072P100BG Price	NCP1072P100BG Pictures	NCP1072P100BG Image
NCP1072P100BG PDF Datasheet	NCP1072P100BG Download Datasheet	NCP1072P100BG Datasheet
NCP1072P100BG Stock	Buy NCP1072P100BG	Buy AMI Semiconductor / ON Semiconductor NCP1072P100BG
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AMI Semiconductor / ON Semiconductor NCP1072P100BG	ON Semiconductor NCP1072P100BG	Aptina / ON Semiconductor NCP1072P100BG
Catalyst Semiconductor / ON Semiconductor NCP1072P100BG	PulseCore Semiconductor / ON Semiconductor NCP1072P100BG	Sanyo Semiconductor / ON Semiconductor NCP1072P100BG

Related Products

 NCP1072P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHING HV SMPS 7DIP In stock: 87152 pcs RFQ	 NCP1071SOTGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1071SOTG In stock: 1387 pcs RFQ
 NCP1075AAP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH FLYBACK 7DIP In stock: 76750 pcs RFQ	 NCP1071STBT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS SOT223-4 In stock: 199026 pcs RFQ
 NCP1072DIPGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCP1072 In stock: 1592 pcs RFQ	 NCP1071STAT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHING HV SMPS SOT223 In stock: 90536 pcs RFQ
 NCP1075AAP065G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH FLYBACK 7DIP In stock: 63962 pcs RFQ	 NCP1072P065G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM 7DIP In stock: 87259 pcs RFQ
 NCP1072STBT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHING HV SMPS SOT223 In stock: 194464 pcs RFQ	 NCP1075ABP065G Manufacturers: AMI Semiconductor / ON Semiconductor Description: ENHANCED OFF-LINE SWITCHE In stock: 61868 pcs RFQ
 NCP1071STCT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS SOT223-4 In stock: 215498 pcs RFQ	 NCP1072STAT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW OFFLINE SMPS SOT-223-4 In stock: 212458 pcs RFQ