

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:
NCP1072STAT3G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG SW OFFLINE SMPS SOT-223-4

Datasheets:
 NCP1072STAT3G.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
212458 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1072STAT3G

PART NUMBER	NCP1072STAT3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG SW OFFLINE SMPS SOT-223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	212458 pcs
DATA SHEET	 NCP1072STAT3G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.3 V ~ 10 V
VOLTAGE - START UP	8.2V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SOT-223 (TO-261)
SERIES	-
POWER (WATTS)	19W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1072STAT3GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	65kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	68%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz SOT-223 (TO-261)
CONTROL FEATURES	-
BASE PART NUMBER	NCP1072

Related Tags

AMI Semiconductor / ON Semiconductor NCP1072STAT3G	NCP1072STAT3G Distributor	NCP1072STAT3G Supplier
NCP1072STAT3G Price	NCP1072STAT3G Pictures	NCP1072STAT3G Image
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Catalyst Semiconductor / ON Semiconductor NCP1072STAT3G	PulseCore Semiconductor / ON Semiconductor NCP1072STAT3G	Sanyo Semiconductor / ON Semiconductor NCP1072STAT3G

Related Products



NCP1072P100G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG SWITCHING HV SMPS 7DIP
In stock: 87152 pcs
RFQ



NCP1071STBT3G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG SW 700V SMPS SOT223-4
In stock: 199026 pcs
RFQ



NCP1075AAP100G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OFFLINE SWITCH FLYBACK 7DIP
In stock: 76750 pcs
RFQ



NCP1072DIPGEVB
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: BOARD EVAL FOR NCP1072
In stock: 1592 pcs
RFQ



NCP1072P065G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OFF-LINE CNTRLR PWM CM 7DIP
In stock: 87259 pcs
RFQ



NCP1075AAP065G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OFFLINE SWITCH FLYBACK 7DIP
In stock: 63962 pcs
RFQ



NCP1075ABP065G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: ENHANCED OFF-LINE SWITCHER
In stock: 61868 pcs
RFQ



NCP1075BAP065G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OFFLINE SWITCH FLYBACK 7DIP
In stock: 62988 pcs
RFQ



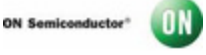
NCP1071STCT3G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG SW 700V SMPS SOT223-4
In stock: 215498 pcs
RFQ



NCP1072P100BG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG HV SWITCHER OFFLINE 8DIP
In stock: 70976 pcs
RFQ



NCP1075ABP100G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: ENHANCED OFF-LINE SWITCHER
In stock: 60404 pcs
RFQ



NCP1072STBT3G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG SWITCHING HV SMPS SOT223
In stock: 194464 pcs
RFQ