



ON Semiconductor®  


AMI Semiconductor / ON

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NCP1071STAT3G

Part Number:	NCP1071STAT3G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG SWITCHING HV SMPS SOT223
Datasheets:	 NCP1071STAT3G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	90536 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



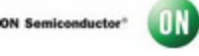









Specifications of NCP1071STAT3G

PART NUMBER	NCP1071STAT3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG SWITCHING HV SMPS SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	90536 pcs
DATA SHEET	 NCP1071STAT3G.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)	14W
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1071STAT3GOSCT
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	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP1071STAT3G	NCP1071STAT3G Distributor	NCP1071STAT3G Supplier
NCP1071STAT3G Price	NCP1071STAT3G Pictures	NCP1071STAT3G Image
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Catalyst Semiconductor / ON Semiconductor NCP1071STAT3G	PulseCore Semiconductor / ON Semiconductor NCP1071STAT3G	Sanyo Semiconductor / ON Semiconductor NCP1071STAT3G

Related Products

 <div><b>NCP1072DIPGEVB</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCP1072 In stock: 1592 pcs <div>RFQ</div></div>	 <div><b>NCP1071P100G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS 8DIP In stock: 130653 pcs <div>RFQ</div></div>
 <div><b>NCP1070STBT3G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS SOT223-4 In stock: 180472 pcs <div>RFQ</div></div>	 <div><b>NCP1071SOTGEVB</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1071SOTG In stock: 1387 pcs <div>RFQ</div></div>
 <div><b>NCP1072P100BG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG HV SWITCHER OFFLINE 8DIP In stock: 70976 pcs <div>RFQ</div></div>	 <div><b>NCP1071P130G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS 8DIP In stock: 145618 pcs <div>RFQ</div></div>
 <div><b>NCP1070STCT3G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS SOT223-4 In stock: 213647 pcs <div>RFQ</div></div>	 <div><b>NCP1071STBT3G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS SOT223-4 In stock: 199026 pcs <div>RFQ</div></div>
 <div><b>NCP1071STCT3G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS SOT223-4 In stock: 215498 pcs <div>RFQ</div></div>	 <div><b>NCP1072P100G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHING HV SMPS 7DIP In stock: 87152 pcs <div>RFQ</div></div>
 <div><b>NCP1071P065G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHING HV SMPS 7DIP In stock: 145689 pcs <div>RFQ</div></div>	 <div><b>NCP1072P065G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM 7DIP In stock: 87259 pcs <div>RFQ</div></div>