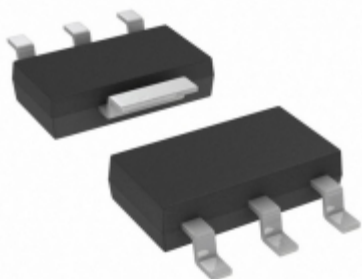


NCP1070STCT3G



ON Semiconductor®



Part Number:

NCP1070STCT3G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG SW 700V SMPS SOT223-4

Data sheet:

 [NCP1070-72,75-77](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

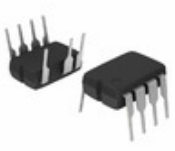
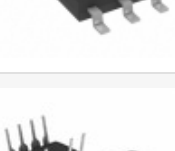
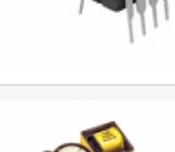
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NCP1070STCT3G with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1070STCT3G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG SW 700V SMPS SOT223-4	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	141992 pcs	Data sheet	NCP1070-72,75-77
Category	Integrated Circuits (ICs)	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	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
Output Isolation	Isolated	Other Names	NCP1070STCT3G-ND NCP1070STCT3GOSTR
Operating Temperature	-40°C ~ 125°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency - Switching	130kHz	Fault Protection	Over Load, Over Temperature, Over Voltage, Short Circuit
Duty Cycle	68%	Detailed Description	Converter Offline Flyback Topology 130kHz SOT-223 (TO-261)
Control Features	-		
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RELATED PRODUCTS			
	Part#: NCP1071P065G Description: IC REG SWITCHING HV SMPS 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1072DIPGEVB Description: BOARD EVAL FOR NCP1072	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1070P100G Description: IC REG SW 700V SMPS 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1071STAT3G Description: IC REG SWITCHING HV SMPS SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1063AD100R2G Description: IC REG HV SWITCHER OFFLINE 10SOI	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1071STCT3G Description: IC REG SW 700V SMPS SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1071P100G Description: IC REG SW 700V SMPS 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1071P130G Description: IC REG SW 700V SMPS 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1070STBT3G Description: IC REG SW 700V SMPS SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1071SOTGEVB Description: EVAL BOARD NCP1071SOTG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1063BUCKGEVB Description: EVAL BOARD NCP1063BUCKG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1063AP060G Description: IC REG HV SWITCHER OFFLINE 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1070STAT3G Description: IC REG SWITCHING HV SMPS SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1070P065G Description: IC REG SWITCHING HV SMPS 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1071STBT3G Description: IC REG SW 700V SMPS SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1072P100BG Description: IC REG HV SWITCHER OFFLINE 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1070P130G Description: IC REG SW 700V SMPS 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1070SOTGEVB Description: EVAL BOARD NCP1070SOTG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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