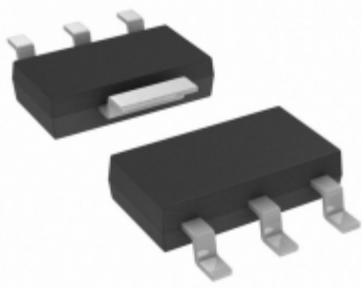


NCP1070STBT3G



ON Semiconductor®

Part Number: [NCP1070STBT3G](#)

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

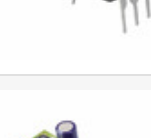
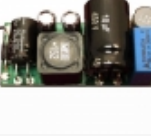
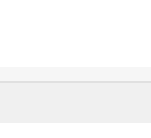
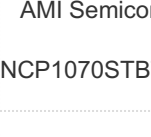
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1070STBT3G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG SW 700V SMPS SOT223-4	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	114046 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	Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	23 Weeks	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	68%
Detailed Description	Converter Offline Flyback Topology 100kHz SOT-223 (TO-261)	Control Features	-
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	Part#: NCP1070P065G Description: IC REG SWITCHING HV SMPS 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1071STAT3G Description: IC REG SWITCHING HV SMPS SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1070STCT3G Description: IC REG SW 700V SMPS SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1071STBT3G Description: IC REG SW 700V SMPS SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1071P130G Description: IC REG SW 700V SMPS 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1070STAT3G Description: IC REG SWITCHING HV SMPS SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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