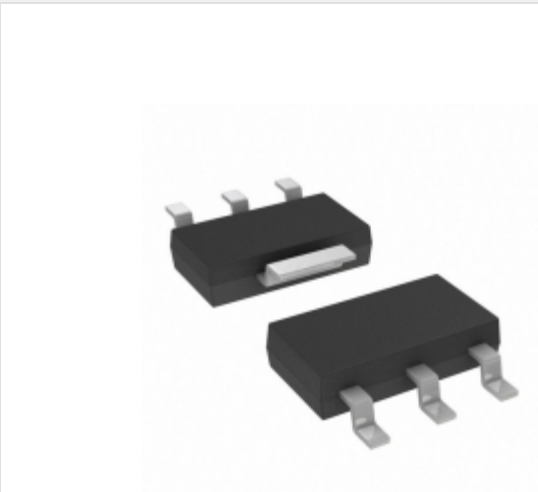


NCP1052ST100T3G



ON Semiconductor®



Part Number:

NCP1052ST100T3G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC CONV PWM UVLO HV SOT223-4

Data sheet:

 [NCP1050-1055](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

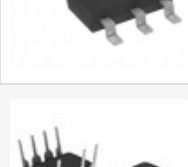
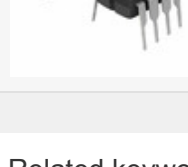
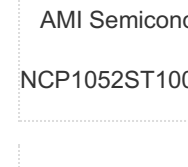
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NCP1052ST100T3G with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1052ST100T3G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC CONV PWM UVLO HV SOT223-4	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	100529 pcs	Data sheet	NCP1050-1055
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	7.5 V ~ 10 V
Voltage - Start Up	8.5V	Voltage - Breakdown	700V
Topology	Flyback	Supplier Device Package	SOT-223
Series	-	Power (Watts)	40W
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
Output Isolation	Isolated	Other Names	NCP1052ST100T3GOS NCP1052ST100T3GOS-ND NCP1052ST100T3GOSTR
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	2 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency - Switching	100kHz	Fault Protection	Current Limiting, Open Loop, Over Load, Over Temperature
Duty Cycle	77%	Detailed Description	Converter Offline Flyback Topology 100kHz SOT-223
Control Features	-	Base Part Number	NCP1052
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RELATED PRODUCTS			
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	Part#: NCP1052ST44T3G Description: IC CONV PWM UVLO HV SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1052XP136 Description: IC CONV PWM UVLO HV 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1051ST44T3G Description: IC CONV PWM UVLO HV SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1053P100 Description: IC CONV PWM UVLO HV 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1053P100G Description: IC CONV PWM UVLO HV 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1052P44G Description: IC CONV PWM UVLO HV 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1051ST44T3 Description: IC CONV PWM UVLO HV SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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