

NCP1055ST100T3



ON Semiconductor®

Part Number: [NCP1055ST100T3](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC CONV PWM UVLO HV SOT223-4

Data sheet:  [NCP1050-1055](#)

RoHs Status: Contains lead / RoHS non-compliant

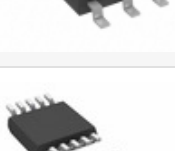
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1055ST100T3	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC CONV PWM UVLO HV SOT223-4	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4654 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	NCP1055ST100T3OS
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-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	NCP1055		
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	Part#: NCP1054ST100T3G Description: IC CONV PWM UVLO HV SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1055ST136T3 Description: IC CONV PWM UVLO HV SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1060AP100G Description: IC REG HV SWITCHER OFFLINE 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1060AD060R2G Description: IC REG HV SWITCHER OFFLINE 10SOI	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1055ST136T3G Description: IC CONV PWM UVLO HV SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1055ST44T3G Description: IC CONV PWM UVLO HV SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1055P44G Description: IC CONV PWM UVLO HV 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1054ST136T3 Description: IC CONV PWM UVLO HV SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1055GEVB Description: BOARD EVAL FOR NCP1055	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1055ST100T3G Description: IC CONV PWM UVLO HV SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1054ST44T3G Description: IC CONV PWM UVLO HV SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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