

NCP1055ST44T3G



ON Semiconductor®

Part Number: [NCP1055ST44T3G](#)

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

Description: IC CONV PWM UVLO HV SOT223-4

Data sheet:  [NCP1050-1055](#)

RoHs Status: Lead free / RoHS Compliant

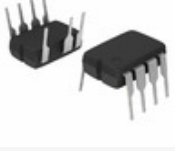
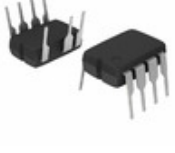
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1055ST44T3G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC CONV PWM UVLO HV SOT223-4	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80178 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	NCP1055ST44T3GOS NCP1055ST44T3GOS-ND NCP1055ST44T3GOSTR
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	38 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency - Switching	44kHz	Fault Protection	Current Limiting, Open Loop, Over Load, Over Temperature
Duty Cycle	77%	Detailed Description	Converter Offline Flyback Topology 44kHz SOT-223
Control Features	-	Base Part Number	NCP1055
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	Part#: NCP1055ST100T3G Description: IC CONV PWM UVLO HV SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1055ST136T3G Description: IC CONV PWM UVLO HV SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1060BUCKGEVB Description: EVAL BOARD NCP1060BUCKG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1055ST44T3 Description: IC CONV PWM UVLO HV SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1060AD100R2G Description: IC REG HV SWITCHER OFFLINE 10SOI	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1060BD100R2G Description: IC REG HV SWITCHER OFFLINE 10SOI	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1060AP100G Description: IC REG HV SWITCHER OFFLINE 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1055GEVB Description: BOARD EVAL FOR NCP1055	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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