

NCP1077STBT3G



ON Semiconductor® 

Part Number: [NCP1077STBT3G](#)

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

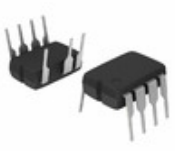
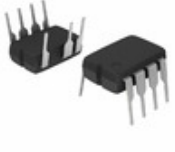
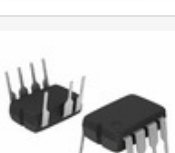
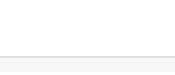
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	NCP1077STBT3G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG SW 700V SMPS SOT223-4	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	142796 pcs	Data sheet	NCP1070-72,75-77
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	6.3 V ~ 10 V
Voltage - Start Up	8.1V	Voltage - Breakdown	700V
Topology	Flyback	Supplier Device Package	SOT-223 (TO-261)
Series	-	Power (Watts)	25W
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
Output Isolation	Isolated	Other Names	NCP1077STBT3G-ND NCP1077STBT3GOSTR
Operating Temperature	-40°C ~ 125°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 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	69%	Detailed Description	Converter Offline Flyback Topology 100kHz SOT-223 (TO-261)
Control Features	-		
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	Part#: NCP1077BAP100G Description: IC OFFLINE SWITCH FLYBACK 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1077BBP130G Description: ENHANCED OFF-LINE SWITCHER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1077STCT3G Description: IC REG SW 700V SMPS SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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