

NCP1012ST65T3G



ON Semiconductor®

Part Number: [NCP1012ST65T3G](#)

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

Description IC OFFLINE SWIT SMPS CM SOT223

Data sheet:  [NCP1010-14](#)

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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PRODUCT PARAMETER			
Part Number	NCP1012ST65T3G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC OFFLINE SWIT SMPS CM SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	115321 pcs	Data sheet	NCP1010-14
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	8.5 V ~ 10 V
Voltage - Breakdown	700V	Topology	Flyback
Supplier Device Package	SOT-223	Series	-
Power (Watts)	19W	Packaging	Cut Tape (CT)
Package / Case	TO-261-4, TO-261AA	Output Isolation	Isolated
Other Names	NCP1012ST65T3GOSCT	Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	37 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency - Switching	65kHz
Fault Protection	Over Load, Over Temperature, Over Voltage	Duty Cycle	67%
Detailed Description	Converter Offline Flyback Topology 65kHz SOT-223	Control Features	-
Base Part Number	NCP1012		
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	Part#: NCP1012ST100T3 Description: IC OFFLINE SWIT SMPS CM SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1013AP100G Description: IC OFFLINE SWITCH SMPS OVP 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1013ADAPGEVB Description: BOARD EVAL ADAPTR 6W 12V NCP1013	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1013AP065 Description: IC OFFLINE SWIT SMPS CM OVP 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1012APL100R2G Description: IC OFFLINE SW SMPS CM OVP 7DIPGW	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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