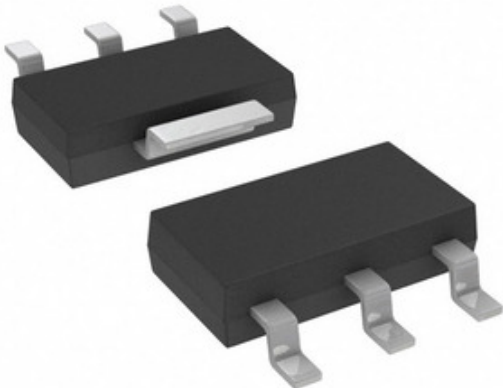


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCP1010ST65T3G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC OFFLINE SWIT SMPS CM SOT223

Datasheets: PDF NCP1010ST65T3G.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of NCP1010ST65T3G

PART NUMBER	NCP1010ST65T3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLINE SWIT SMPS CM SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF NCP1010ST65T3G.pdf
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	NCP1010ST65T3GOSCT
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	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	NCP1010

Related Tags

AMI Semiconductor / ON Semiconductor NCP1010ST65T3G	NCP1010ST65T3G Distributor	NCP1010ST65T3G Supplier
NCP1010ST65T3G Price	NCP1010ST65T3G Pictures	NCP1010ST65T3G Image
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Catalyst Semiconductor / ON Semiconductor NCP1010ST65T3G	PulseCore Semiconductor / ON Semiconductor NCP1010ST65T3G	Sanyo Semiconductor / ON Semiconductor NCP1010ST65T3G

Related Products

 NCP1011AP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH SMPS OVP 7DIP In stock: 500 pcs RFQ	 NCP1010ST100T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM SOT223 In stock: Out stock RFQ
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