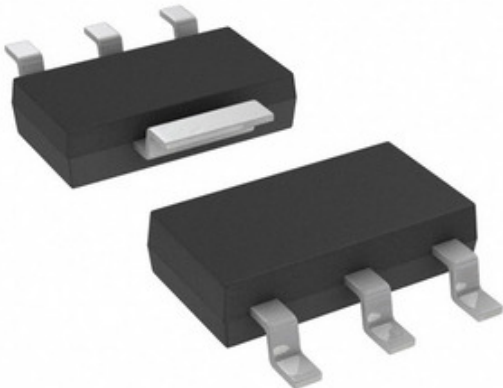


ON Semiconductor®
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Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

NCP1013ST65T3G
AMI Semiconductor / ON Semiconductor
IC OFFLINE SWIT SMPS CM SOT223
 NCP1013ST65T3G.pdf
 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

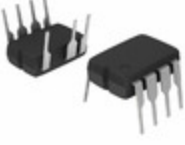
Specifications of NCP1013ST65T3G

PART NUMBER	NCP1013ST65T3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLINE SWIT SMPS CM SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP1013ST65T3G.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	NCP1013ST65T3GOSCT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	4 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	NCP1013

Related Tags

AMI Semiconductor / ON Semiconductor NCP1013ST65T3G	NCP1013ST65T3G Distributor	NCP1013ST65T3G Supplier
NCP1013ST65T3G Price	NCP1013ST65T3G Pictures	NCP1013ST65T3G Image
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Catalyst Semiconductor / ON Semiconductor NCP1013ST65T3G	PulseCore Semiconductor / ON Semiconductor NCP1013ST65T3G	Sanyo Semiconductor / ON Semiconductor NCP1013ST65T3G

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 NCP1014AP065 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM OVP 7DIP In stock: Out stock RFQ	 NCP1014APL100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR/MOSFET 100KHZ 7DIPGW In stock: Out stock RFQ
 NCP1014AP065G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM OVP 7DIP In stock: 454 pcs RFQ	 NCP1013ST130T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM SOT223 In stock: Out stock RFQ
 NCP1013ST65T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM SOT223 In stock: Out stock RFQ	 NCP1014AP100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM OVP 7DIP In stock: Out stock RFQ
 NCP1013LEDGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL 5W UNIV LED DRIVER In stock: Out stock RFQ	 NCP1014AP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM OVP 7DIP In stock: Out stock RFQ
 NCP1014APL065R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SW SMPS CM OVP 7DIPGW In stock: Out stock RFQ	 NCP1013ST130T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM SOT223 In stock: Out stock RFQ
 NCP1013ST100T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM SOT223 In stock: Out stock RFQ	 NCP1013ST100T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM SOT223 In stock: Out stock RFQ