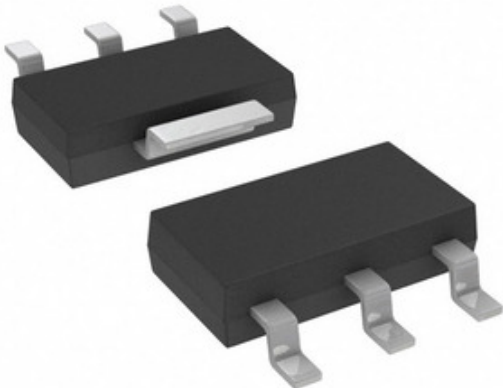


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCP1015ST65T3G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC OFFLINE SWIT SMPS CM SOT223

Datasheets: PDF NCP1015ST65T3G.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NCP1015ST65T3G

PART NUMBER	NCP1015ST65T3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLINE SWIT SMPS CM SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP1015ST65T3G.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	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1015ST65T3G-ND NCP1015ST65T3GOSTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	35 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	65kHz
FAULT PROTECTION	Over Temperature, Short Circuit
DUTY CYCLE	67%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz SOT-223
CONTROL FEATURES	-
BASE PART NUMBER	NCP1015

Related Tags

AMI Semiconductor / ON Semiconductor NCP1015ST65T3G	NCP1015ST65T3G Distributor	NCP1015ST65T3G Supplier
NCP1015ST65T3G Price	NCP1015ST65T3G Pictures	NCP1015ST65T3G Image
NCP1015ST65T3G PDF Datasheet	NCP1015ST65T3G Download Datasheet	NCP1015ST65T3G Datasheet
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AMI Semiconductor / ON Semiconductor NCP1015ST65T3G	ON Semiconductor NCP1015ST65T3G	Aptina / ON Semiconductor NCP1015ST65T3G
Catalyst Semiconductor / ON Semiconductor NCP1015ST65T3G	PulseCore Semiconductor / ON Semiconductor NCP1015ST65T3G	Sanyo Semiconductor / ON Semiconductor NCP1015ST65T3G

Related Products

 NCP1015ST100T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM SOT223 In stock: Out stock RFQ	 NCP1014STBUCGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1014STBUCG In stock: 2 pcs RFQ
 NCP1014ST65T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTLR/MOSFET 65KHZ SOT223 In stock: Out stock RFQ	 NCP1027P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM PROG CM OVP HV 7DIP In stock: 350 pcs RFQ
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 NCP1027P065G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM PROG CM OVP HV 7DIP In stock: Out stock RFQ	 NCP1028P065G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT HV 7DIP In stock: 350 pcs RFQ
 NCP1014ST65T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM PROG CM SOT223 In stock: Out stock RFQ	 NCP1027ATXGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1027 10W STANDBY In stock: Out stock RFQ
 NCP1028LEDGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1028LEDG In stock: 3 pcs RFQ	 NCP1015AP100G Manufacturers: ON Semiconductor Description: IC OFFLINE SWIT SMPS CM 7DIP In stock: Out stock RFQ