

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Image may be representation. See specifications for product details.

NCP1014ST65T3

Part Number:	NCP1014ST65T3
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC OFFLINE SWIT SMPS CM SOT223
Datasheets:	 NCP1014ST65T3.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5922 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1014ST65T3

PART NUMBER	NCP1014ST65T3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLINE SWIT SMPS CM SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5922 pcs
DATA SHEET	 NCP1014ST65T3.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
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	NCP1014

Related Tags

AMI Semiconductor / ON Semiconductor NCP1014ST65T3	NCP1014ST65T3 Distributor	NCP1014ST65T3 Supplier
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Related Products

ON Semiconductor® ON NCP1014ST100T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL/MOSFET 100KHZ SOT223 In stock: 89307 pcs RFQ	ON Semiconductor® ON NCP1014ST100T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM SOT223 In stock: 5505 pcs RFQ
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 NCP1015AP100G Manufacturers: ON Semiconductor Description: IC OFFLINE SWIT SMPS CM 7DIP In stock: 112230 pcs RFQ	 NCP1014LEDGTGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL 90-305VAC 8W LED DVR In stock: 988 pcs RFQ