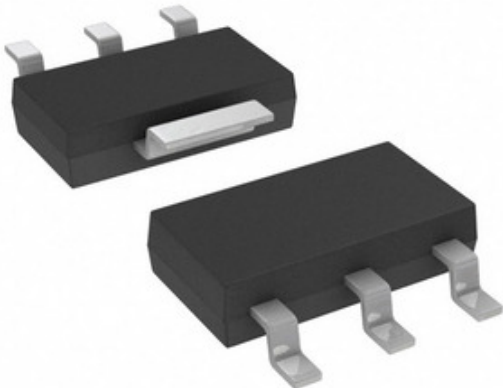


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
NCP1051ST136T3G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC CONV PWM UVLO HV SOT223-4

Datasheets:
 NCP1051ST136T3G.pdf

RoHs Status
 Lead free / RoHS Compliant

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1051ST136T3G

PART NUMBER	NCP1051ST136T3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CONV PWM UVLO HV SOT223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP1051ST136T3G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.5 V ~ 10 V
VOLTAGE - START UP	8.5V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
POWER (WATTS)	40W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1051ST136T3GOS NCP1051ST136T3GOS-ND NCP1051ST136T3GOSTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	2 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	136kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Load, Over Temperature
DUTY CYCLE	77%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 136kHz SOT-223
CONTROL FEATURES	-
BASE PART NUMBER	NCP1051

Related Tags

AMI Semiconductor / ON Semiconductor NCP1051ST136T3G	NCP1051ST136T3G Distributor	NCP1051ST136T3G Supplier
NCP1051ST136T3G Price	NCP1051ST136T3G Pictures	NCP1051ST136T3G Image
NCP1051ST136T3G PDF Datasheet	NCP1051ST136T3G Download Datasheet	NCP1051ST136T3G Datasheet
NCP1051ST136T3G Stock	Buy NCP1051ST136T3G	Buy AMI Semiconductor / ON Semiconductor NCP1051ST136T3G
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Catalyst Semiconductor / ON Semiconductor NCP1051ST136T3G	PulseCore Semiconductor / ON Semiconductor NCP1051ST136T3G	Sanyo Semiconductor / ON Semiconductor NCP1051ST136T3G

Related Products



NCP1052P100G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CONV PWM UVLO HV 7DIP
In stock: Out stock
RFQ



NCP1052GEVB
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: EVAL BOARD FOR NCP1052G
In stock: Out stock
RFQ



NCP1051ST100T3G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CONV PWM UVLO HV SOT223-4
In stock: Out stock
RFQ



NCP1051P136G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CONV PWM UVLO HV 7DIP
In stock: Out stock
RFQ



NCP1052P100
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CONV PWM UVLO HV 7DIP
In stock: Out stock
RFQ



NCP1051ST44T3G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CONV PWM UVLO HV SOT223-4
In stock: Out stock
RFQ



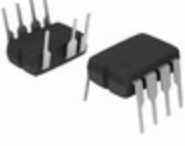
NCP1051P44
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CONV PWM UVLO HV 7DIP
In stock: Out stock
RFQ



NCP1051ST44T3
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CONV PWM UVLO HV SOT223-4
In stock: Out stock
RFQ



NCP1051ST136T3
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CONV PWM UVLO HV SOT223-4
In stock: Out stock
RFQ



NCP1052P136
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CONV PWM UVLO HV 7DIP
In stock: Out stock
RFQ



NCP1051P44G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CONV PWM UVLO HV 7DIP
In stock: Out stock
RFQ



NCP1051ST100T3
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CONV PWM UVLO HV SOT223-4
In stock: Out stock
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