

ON Semiconductor®


AMI Semiconductor / ON

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NCP1051ST136T3G

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
Stock Condition	154093 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

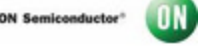
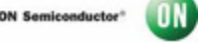
Specifications of NCP1051ST136T3G

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
QUANTITY AVAILABLE	154093 pcs
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)
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
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Catalyst Semiconductor / ON Semiconductor NCP1051ST136T3G	PulseCore Semiconductor / ON Semiconductor NCP1051ST136T3G	Sanyo Semiconductor / ON Semiconductor NCP1051ST136T3G

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 NCP1052P136 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 6187 pcs RFQ	 NCP1052P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 6609 pcs RFQ
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 NCP1052GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1052G In stock: 4139 pcs RFQ	 NCP1052P100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 3107 pcs RFQ
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