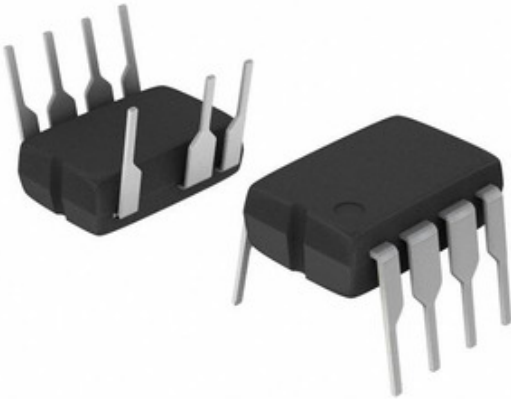


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1051P44G

Part Number:

AMI Semiconductor / ON Semiconductor

IC CONV PWM UVLO HV 7DIP

Product description

 NCP1051P44G.pdf

Lead free / RoHS Compliant

Datasheets:



Hong Kong

RoHS Status

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Ship From

DHL/Fedex/TNT/UPS/EMS

Shipment Way

REQUEST FOR QUOTATION

Specifications of NCP1051P44G

PART NUMBER	NCP1051P44G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CONV PWM UVLO HV 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP1051P44G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.5 V ~ 10 V
VOLTAGE - START UP	8.5V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-PDIP
SERIES	-
POWER (WATTS)	40W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1051P44GOS
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	44kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Load, Over Temperature
DUTY CYCLE	77%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 44kHz 7-PDIP
CONTROL FEATURES	-
BASE PART NUMBER	NCP1051

Related Tags

AMI Semiconductor / ON Semiconductor NCP1051P44G	NCP1051P44G Distributor	NCP1051P44G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP1051P44G	PulseCore Semiconductor / ON Semiconductor NCP1051P44G	Sanyo Semiconductor / ON Semiconductor NCP1051P44G

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 NCP1051P44 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: Out stock RFQ	 NCP1051P136 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: Out stock RFQ
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