

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

NCP1051P44G

Part Number:	NCP1051P44G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CONV PWM UVLO HV 7DIP
Datasheets:	 NCP1051P44G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3107 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

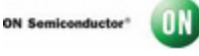
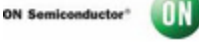
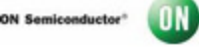
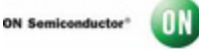
Specifications of NCP1051P44G

PART NUMBER	NCP1051P44G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CONV PWM UVLO HV 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3107 pcs
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
NCP1051P44G Price	NCP1051P44G Pictures	NCP1051P44G Image
NCP1051P44G PDF Datasheet	NCP1051P44G Download Datasheet	NCP1051P44G Datasheet
NCP1051P44G Stock	Buy NCP1051P44G	Buy AMI Semiconductor / ON Semiconductor NCP1051P44G
AMI Semiconductor / ON Semiconductor NCP1051P44G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1051P44G	ON Semiconductor NCP1051P44G	Aptina / ON Semiconductor NCP1051P44G
Catalyst Semiconductor / ON Semiconductor NCP1051P44G	PulseCore Semiconductor / ON Semiconductor NCP1051P44G	Sanyo Semiconductor / ON Semiconductor NCP1051P44G

Related Products

 NCP1051P100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 5704 pcs RFQ	 NCP1051ST44T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 168179 pcs RFQ
 NCP1051P136 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 4013 pcs RFQ	 NCP1051ST100T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 4551 pcs RFQ
 NCP1050ST44T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 145921 pcs RFQ	 NCP1051P136G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 4382 pcs RFQ
 NCP1051ST136T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 3473 pcs RFQ	 NCP1051P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 2958 pcs RFQ
 NCP1051ST100T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 169946 pcs RFQ	 NCP1051ST136T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 154093 pcs RFQ
 NCP1051P44 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 5281 pcs RFQ	 NCP1051ST44T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 6078 pcs RFQ