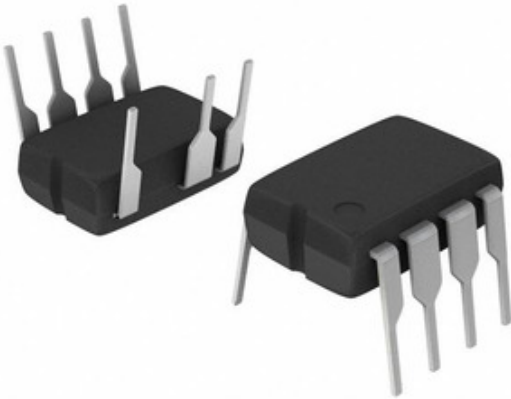


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1054P100G

Part Number:	NCP1054P100G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CONV PWM UVLO HV 7DIP
Datasheets:	 NCP1054P100G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5237 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

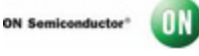
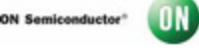
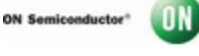
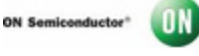
Specifications of NCP1054P100G

PART NUMBER	NCP1054P100G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CONV PWM UVLO HV 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5237 pcs
DATA SHEET	 NCP1054P100G.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	NCP1054P100GOS
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	100kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Load, Over Temperature
DUTY CYCLE	77%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 7-PDIP
CONTROL FEATURES	-
BASE PART NUMBER	NCP1054

Related Tags

AMI Semiconductor / ON Semiconductor NCP1054P100G	NCP1054P100G Distributor	NCP1054P100G Supplier
NCP1054P100G Price	NCP1054P100G Pictures	NCP1054P100G Image
NCP1054P100G PDF Datasheet	NCP1054P100G Download Datasheet	NCP1054P100G Datasheet
NCP1054P100G Stock	Buy NCP1054P100G	Buy AMI Semiconductor / ON Semiconductor NCP1054P100G
AMI Semiconductor / ON Semiconductor NCP1054P100G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1054P100G	ON Semiconductor NCP1054P100G	Aptina / ON Semiconductor NCP1054P100G
Catalyst Semiconductor / ON Semiconductor NCP1054P100G	PulseCore Semiconductor / ON Semiconductor NCP1054P100G	Sanyo Semiconductor / ON Semiconductor NCP1054P100G

Related Products

 NCP1054P136G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 4096 pcs RFQ	 NCP1053ST44T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 145499 pcs RFQ
 NCP1054ST136T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 136019 pcs RFQ	 NCP1053ST100T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 162118 pcs RFQ
 NCP1054ST100T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 149028 pcs RFQ	 NCP1053ST136T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 2910 pcs RFQ
 NCP1053ST100T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 5517 pcs RFQ	 NCP1053ST136T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 162391 pcs RFQ
 NCP1054P44G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 6827 pcs RFQ	 NCP1054ST136T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 2940 pcs RFQ
 NCP1054ST100T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 3169 pcs RFQ	 NCP1053ST44T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 6588 pcs RFQ