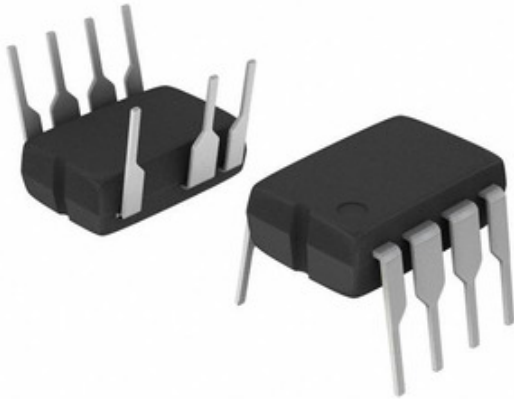


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1052P100

Part Number:	NCP1052P100
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CONV PWM UVLO HV 7DIP
Datasheets:	 NCP1052P100.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4331 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

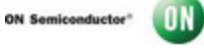
Specifications of NCP1052P100

PART NUMBER	NCP1052P100
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CONV PWM UVLO HV 7DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4331 pcs
DATA SHEET	 NCP1052P100.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	NCP1052P100OS
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	NCP1052

Related Tags

AMI Semiconductor / ON Semiconductor NCP1052P100	NCP1052P100 Distributor	NCP1052P100 Supplier
NCP1052P100 Price	NCP1052P100 Pictures	NCP1052P100 Image
NCP1052P100 PDF Datasheet	NCP1052P100 Download Datasheet	NCP1052P100 Datasheet
NCP1052P100 Stock	Buy NCP1052P100	Buy AMI Semiconductor / ON Semiconductor NCP1052P100
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Catalyst Semiconductor / ON Semiconductor NCP1052P100	PulseCore Semiconductor / ON Semiconductor NCP1052P100	Sanyo Semiconductor / ON Semiconductor NCP1052P100

Related Products

 NCP1051ST136T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 3473 pcs RFQ	 NCP1051ST100T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 169946 pcs RFQ
 NCP1052P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 6609 pcs RFQ	 NCP1051ST44T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 6078 pcs RFQ
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 NCP1052P44 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 6842 pcs RFQ	 NCP1052P136 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 6187 pcs RFQ
 NCP1052P44G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 6429 pcs RFQ	 NCP1052ST100T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 4928 pcs RFQ
 NCP1051ST136T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 154093 pcs RFQ	 NCP1052GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1052G In stock: 4139 pcs RFQ