

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1050P100

Part Number:	NCP1050P100
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CONV PWM UVLO HV 7DIP
Datasheets:	 NCP1050P100.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6525 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

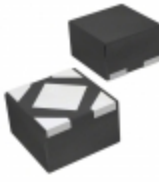
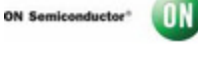
Specifications of NCP1050P100

PART NUMBER	NCP1050P100
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CONV PWM UVLO HV 7DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6525 pcs
DATA SHEET	 NCP1050P100.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	NCP1050P100OS
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	NCP1050

Related Tags

AMI Semiconductor / ON Semiconductor NCP1050P100	NCP1050P100 Distributor	NCP1050P100 Supplier
NCP1050P100 Price	NCP1050P100 Pictures	NCP1050P100 Image
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Catalyst Semiconductor / ON Semiconductor NCP1050P100	PulseCore Semiconductor / ON Semiconductor NCP1050P100	Sanyo Semiconductor / ON Semiconductor NCP1050P100

Related Products

 NCP103BMX250TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 4UDFN In stock: 1283091 pcs RFQ	 NCP1050P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 6523 pcs RFQ
 NCP1050P136G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 150MA 4UDFN In stock: 6531 pcs RFQ	 NCP103BMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA In stock: 1109824 pcs RFQ
 NCP103AMX350TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 4UDFN In stock: 1175178 pcs RFQ	 NCP103BMX330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 4UDFN In stock: 1210390 pcs RFQ
 NCP1050ST100T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 3196 pcs RFQ	 NCP1050P44G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 3674 pcs RFQ
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 NCP1050P136 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 4004 pcs RFQ	 NCP103AMX360TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.6V 150MA 4UDFN In stock: 1327039 pcs RFQ