

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP1219AD100R2G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC PWM CONTROLLER 100KHZ 7-SOIC

Datasheets:
 [NCP1219AD100R2G.pdf](#)

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
178294 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

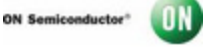
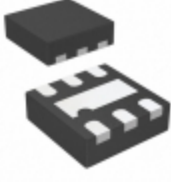
Specifications of NCP1219AD100R2G

PART NUMBER	NCP1219AD100R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC PWM CONTROLLER 100KHZ 7-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	178294 pcs
DATA SHEET	 NCP1219AD100R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9.9 V ~ 20 V
VOLTAGE - START UP	12.7V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	100kHz
FAULT PROTECTION	Over Load, Over Temperature, Over Voltage
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 7-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1219

Related Tags

AMI Semiconductor / ON Semiconductor NCP1219AD100R2G	NCP1219AD100R2G Distributor	NCP1219AD100R2G Supplier
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Related Products

 NCP1219AD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP OTP HV 7SOIC In stock: 56850 pcs RFQ	 NCP121AMX140TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.4V 150MA 6XDFN In stock: 547235 pcs RFQ
 NCP1217P65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 116368 pcs RFQ	 NCP1218AD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CONTROLLER 65KHZ 7-SOIC In stock: 6079 pcs RFQ
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 NCP1217P133G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 141012 pcs RFQ	 NCP1217P65 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 5009 pcs RFQ
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