

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1217AD100R2G

Part Number:	NCP1217AD100R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CTRLR PWM CM OVP HV 8SOIC
Datasheets:	 NCP1217AD100R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	71379 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

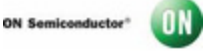
Specifications of NCP1217AD100R2G

PART NUMBER	NCP1217AD100R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM OVP HV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	71379 pcs
DATA SHEET	 NCP1217AD100R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 16 V
VOLTAGE - START UP	12.8V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1217AD100R2GOSCT
OPERATING TEMPERATURE	0°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, Short Circuit
DUTY CYCLE	46.5%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 8-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1217

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Catalyst Semiconductor / ON Semiconductor NCP1217AD100R2G	PulseCore Semiconductor / ON Semiconductor NCP1217AD100R2G	Sanyo Semiconductor / ON Semiconductor NCP1217AD100R2G

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 NCP1216P133G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8DIP In stock: 128826 pcs RFQ	 NCP1217AD100R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8SOIC In stock: 134933 pcs RFQ
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