

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

NCP1216AD65R2G
AMI Semiconductor / ON Semiconductor
IC CTRLR PWM CM OTP HV 8SOIC
 NCP1216AD65R2G.pdf
 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1216AD65R2G

PART NUMBER	NCP1216AD65R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM OTP HV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP1216AD65R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 16 V
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	NCP1216AD65R2GOSCT
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	65kHz
FAULT PROTECTION	Over Load, Over Temperature, Short Circuit
DUTY CYCLE	46.5%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz 8-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1216

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AMI Semiconductor / ON Semiconductor NCP1216AD65R2G	NCP1216AD65R2G Distributor	NCP1216AD65R2G Supplier
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Related Products

 NCP1216AFORWEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1216A DC/DC CONV In stock: Out stock RFQ	 NCP1216AP133 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8DIP In stock: Out stock RFQ
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