

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor

NCP1216AD65R2G

Part Number:	NCP1216AD65R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC CTRLR PWM CM OTP HV 8SOIC
Datasheets:	NCP1216AD65R2G.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	72614 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

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
QUANTITY AVAILABLE	72614 pcs
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

Related Tags

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Related Products

<p>NCP1216AP133 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8DIP In stock: 4098 pcs RFQ</p>	<p>NCP1216AP100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8DIP In stock: 3687 pcs RFQ</p>
<p>NCP1216AD65R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8SOIC In stock: 130728 pcs RFQ</p>	<p>NCP1216AFORWEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1216A DC/DC CONV In stock: 3405 pcs RFQ</p>
<p>NCP1216AD133R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8SOIC In stock: 175376 pcs RFQ</p>	<p>NCP1216AD100R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8SOIC In stock: 156473 pcs RFQ</p>
<p>NCP1215SNT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR CM UVLO 6TSOP In stock: 4461 pcs RFQ</p>	<p>NCP1216AD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8SOIC In stock: 178142 pcs RFQ</p>
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<p>NCP1216AP133G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8DIP In stock: 128885 pcs RFQ</p>	<p>NCP1216AD133R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8SOIC In stock: 133123 pcs RFQ</p>