

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



NCP1216AD100R2G

Part Number:	NCP1216AD100R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CTRLR PWM CM OTP HV 8SOIC
Datasheets:	 NCP1216AD100R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	178142 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

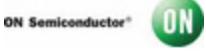
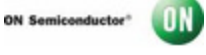
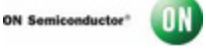
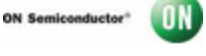
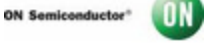
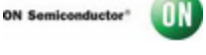
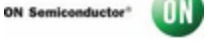
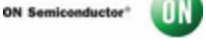
Specifications of NCP1216AD100R2G

PART NUMBER	NCP1216AD100R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM OTP HV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	178142 pcs
DATA SHEET	 NCP1216AD100R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 16 V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1216AD100R2G-ND NCP1216AD100R2GOSTR
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	NCP1216

Related Tags

AMI Semiconductor / ON Semiconductor NCP1216AD100R2G	NCP1216AD100R2G Distributor	NCP1216AD100R2G Supplier
NCP1216AD100R2G Price	NCP1216AD100R2G Pictures	NCP1216AD100R2G Image
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Catalyst Semiconductor / ON Semiconductor NCP1216AD100R2G	PulseCore Semiconductor / ON Semiconductor NCP1216AD100R2G	Sanyo Semiconductor / ON Semiconductor NCP1216AD100R2G

Related Products

 NCP1216AD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8SOIC In stock: 72614 pcs RFQ	 NCP1216AFORWGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1216A 35W In stock: 854 pcs RFQ
 NCP1215ASNT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR CM UVLO 6TSOP In stock: 6162 pcs RFQ	 NCP1216AFORWEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1216A DC/DC CONV In stock: 3405 pcs RFQ
 NCP1216AD133R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8SOIC In stock: 175376 pcs RFQ	 NCP1216AD65R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8SOIC In stock: 130728 pcs RFQ
 NCP1215DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR CM UVLO 8SOIC In stock: 246530 pcs RFQ	 NCP1216AD133R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8SOIC In stock: 133123 pcs RFQ
 NCP1215ASNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR CM UVLO 6TSOP In stock: 4182 pcs RFQ	 NCP1215DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR CM UVLO 8SOIC In stock: 286269 pcs RFQ
 NCP1216AD100R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8SOIC In stock: 156473 pcs RFQ	 NCP1215SNT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR CM UVLO 6TSOP In stock: 4461 pcs RFQ