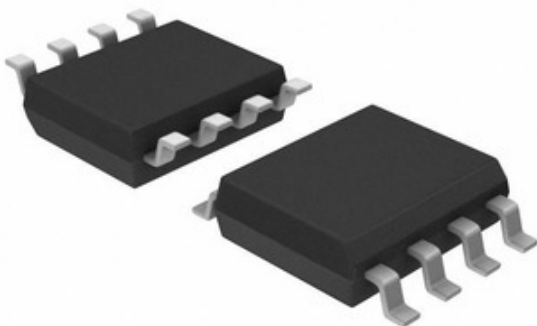




AMI Semiconductor / ON

Semiconductor



Part Number:

NCP1217AD65R2G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC CTRLR PWM CM OVP HV 8SOIC

Datasheets:

 [NCP1217AD65R2G.pdf](#)

RoHS Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

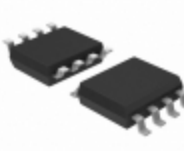
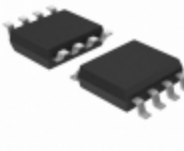
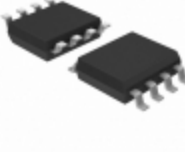
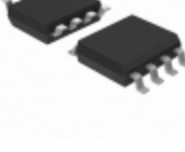
Specifications of NCP1217AD65R2G

PART NUMBER	NCP1217AD65R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM OVP HV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP1217AD65R2G.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1217AD65R2G-ND NCP1217AD65R2GOSTR
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	NCP1217

Related Tags

AMI Semiconductor / ON Semiconductor NCP1217AD65R2G	NCP1217AD65R2G Distributor	NCP1217AD65R2G Supplier
NCP1217AD65R2G Price	NCP1217AD65R2G Pictures	NCP1217AD65R2G Image
NCP1217AD65R2G PDF Datasheet	NCP1217AD65R2G Download Datasheet	NCP1217AD65R2G Datasheet
NCP1217AD65R2G Stock	Buy NCP1217AD65R2G	Buy AMI Semiconductor / ON Semiconductor NCP1217AD65R2G
AMI Semiconductor / ON Semiconductor NCP1217AD65R2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1217AD65R2G	ON Semiconductor NCP1217AD65R2G	Aptina / ON Semiconductor NCP1217AD65R2G
Catalyst Semiconductor / ON Semiconductor NCP1217AD65R2G	PulseCore Semiconductor / ON Semiconductor NCP1217AD65R2G	Sanyo Semiconductor / ON Semiconductor NCP1217AD65R2G

Related Products

 NCP1216P65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM CM OTP HV 8DIP In stock: 889 pcs RFQ	 NCP1217AD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8SOIC In stock: Out stock RFQ
 NCP1217AP133 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: Out stock RFQ	 NCP1217AP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 265 pcs RFQ
 NCP1217AP133G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: Out stock RFQ	 NCP1217AD65R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8SOIC In stock: Out stock RFQ
 NCP1217AD100R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8SOIC In stock: Out stock RFQ	 NCP1217AP100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: Out stock RFQ
 NCP1217AP65 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: Out stock RFQ	 NCP1217AD133R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8SOIC In stock: Out stock RFQ
 NCP1217AD133R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8SOIC In stock: Out stock RFQ	 NCP1217AP65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 430 pcs RFQ