

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:

NCP1247DD065R2G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC OFF-LINE CNTRLR PWM CM

Datasheets:

 [NCP1247DD065R2G.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

165919 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.

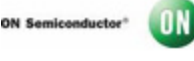
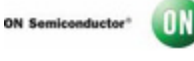
Specifications of NCP1247DD065R2G

PART NUMBER	NCP1247DD065R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFF-LINE CNTRLR PWM CM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	165919 pcs
DATA SHEET	 NCP1247DD065R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.9 V ~ 28 V
VOLTAGE - START UP	12V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°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	Current Limiting, Over Load, Over Power, Over Temperature, Over Voltage
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz 7-SOIC
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP1247DD065R2G	NCP1247DD065R2G Distributor	NCP1247DD065R2G Supplier
NCP1247DD065R2G Price	NCP1247DD065R2G Pictures	NCP1247DD065R2G Image
NCP1247DD065R2G PDF Datasheet	NCP1247DD065R2G Download Datasheet	NCP1247DD065R2G Datasheet
NCP1247DD065R2G Stock	Buy NCP1247DD065R2G	Buy AMI Semiconductor / ON Semiconductor NCP1247DD065R2G
AMI Semiconductor / ON Semiconductor NCP1247DD065R2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1247DD065R2G	ON Semiconductor NCP1247DD065R2G	Aptina / ON Semiconductor NCP1247DD065R2G
Catalyst Semiconductor / ON Semiconductor NCP1247DD065R2G	PulseCore Semiconductor / ON Semiconductor NCP1247DD065R2G	Sanyo Semiconductor / ON Semiconductor NCP1247DD065R2G

Related Products

 NCP1247AD065R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: 171103 pcs RFQ	 NCP1247BD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: 198414 pcs RFQ
 NCP1247DD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: 190833 pcs RFQ	 NCP1248AD065R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT MODE CTLR FIXED 7SOIC In stock: 190509 pcs RFQ
 NCP1249AD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: 232552 pcs RFQ	 NCP1247AD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: 153769 pcs RFQ
 NCP1247CD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: 167483 pcs RFQ	 NCP1247USBDGEBV Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1247USBDPG In stock: 249 pcs RFQ
 NCP1247BD065R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: 159361 pcs RFQ	 NCP1248AD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT MODE CTLR FIXED 7SOIC In stock: 155705 pcs RFQ
 NCP1249AD65GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1249AD65G In stock: 634 pcs RFQ	 NCP1247CD065R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: 193408 pcs RFQ