

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number: NCP1255BD65R2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC OFF-LINE CNTRLR PWM CM

Datasheets:  NCP1255BD65R2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 241940 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

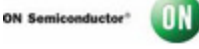
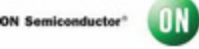
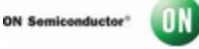
Specifications of NCP1255BD65R2G

PART NUMBER	NCP1255BD65R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFF-LINE CNTRLR PWM CM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	241940 pcs
DATA SHEET	 NCP1255BD65R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.8 V ~ 35 V
VOLTAGE - START UP	18V
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
OPERATING TEMPERATURE	-40°C ~ 125°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 Power, Over Voltage, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz 8-SOIC
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP1255BD65R2G	NCP1255BD65R2G Distributor	NCP1255BD65R2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP1255BD65R2G	PulseCore Semiconductor / ON Semiconductor NCP1255BD65R2G	Sanyo Semiconductor / ON Semiconductor NCP1255BD65R2G

Related Products

 NCP1255PRNGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCP1255 In stock: 685 pcs RFQ	 NCP1255AD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM 8SOIC In stock: 262737 pcs RFQ
 NCP1256ASN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLN CONV FLYBACK 6TSOP In stock: 413634 pcs RFQ	 NCP1254ASN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: 258358 pcs RFQ
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 NCP1253BSN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRLR OCP AUTO In stock: 187486 pcs RFQ	 NCP1255DD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: 275357 pcs RFQ
 NCP1256B60WGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1256B60WG In stock: 670 pcs RFQ	 NCP1253ASN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRLR OCP LATCH In stock: 3067 pcs RFQ
 NCP1255CD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: 294663 pcs RFQ	 NCP1256ASN100T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLN CONV FLYBACK 6TSOP In stock: 454220 pcs RFQ