

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Ship From:

Shipment Way:

NCP1255CD65R2G

AMI Semiconductor / ON Semiconductor

IC OFF-LINE CNTRLR PWM CM

 NCP1255CD65R2G.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1255CD65R2G

PART NUMBER	NCP1255CD65R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFF-LINE CNTRLR PWM CM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP1255CD65R2G.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)
MANUFACTURER STANDARD LEAD TIME	39 Weeks
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 NCP1255CD65R2G	NCP1255CD65R2G Distributor	NCP1255CD65R2G Supplier
NCP1255CD65R2G Price	NCP1255CD65R2G Pictures	NCP1255CD65R2G Image
NCP1255CD65R2G PDF Datasheet	NCP1255CD65R2G Download Datasheet	NCP1255CD65R2G Datasheet
NCP1255CD65R2G Stock	Buy NCP1255CD65R2G	Buy AMI Semiconductor / ON Semiconductor NCP1255CD65R2G
AMI Semiconductor / ON Semiconductor NCP1255CD65R2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1255CD65R2G	ON Semiconductor NCP1255CD65R2G	Aptina / ON Semiconductor NCP1255CD65R2G
Catalyst Semiconductor / ON Semiconductor NCP1255CD65R2G	PulseCore Semiconductor / ON Semiconductor NCP1255CD65R2G	Sanyo Semiconductor / ON Semiconductor NCP1255CD65R2G

Related Products

 NCP1255DD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: Out stock RFQ	 NCP1255BD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: Out stock RFQ
 NCP1253BSN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTLR OCP AUTO In stock: Out stock RFQ	 NCP1253BSN100T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTLR OCP AUTO In stock: Out stock RFQ
 NCP1256BSN100T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLN CONV FLYBACK 6TSOP In stock: Out stock RFQ	 NCP1256ASN100T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLN CONV FLYBACK 6TSOP In stock: Out stock RFQ
 NCP1256B60WGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1256B60WG In stock: Out stock RFQ	 NCP1255AD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM 8SOIC In stock: Out stock RFQ
 NCP1255PRNGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCP1255 In stock: 1 pcs RFQ	 NCP1254BSN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM In stock: Out stock RFQ
 NCP1254ASN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: Out stock RFQ	 NCP1256ASN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLN CONV FLYBACK 6TSOP In stock: Out stock RFQ