

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCP1255CD65R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC OFF-LINE CNTRLR PWM CM
Datasheets:	 NCP1255CD65R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	294663 pcs stock
Ship From	Hong Kong
Shipment Way	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
QUANTITY AVAILABLE	294663 pcs
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)
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	-

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ON Semiconductor®  NCP1255DD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: 275357 pcs RFQ	ON Semiconductor®  NCP1255BD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: 241940 pcs RFQ
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