



AMI Semiconductor / ON

Semiconductor



NCP1255AD65R2G

Part Number: NCP1255AD65R2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC OFF-LINE CNTRLR PWM CM 8SOIC

Datasheets:  NCP1255AD65R2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

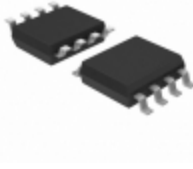
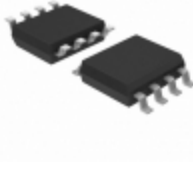
Specifications of NCP1255AD65R2G

PART NUMBER	NCP1255AD65R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFF-LINE CNTRLR PWM CM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP1255AD65R2G.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
OTHER NAMES	NCP1255AD65R2GOSTR
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	-
BASE PART NUMBER	NCP1255

Related Tags

AMI Semiconductor / ON Semiconductor NCP1255AD65R2G	NCP1255AD65R2G Distributor	NCP1255AD65R2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP1255AD65R2G	PulseCore Semiconductor / ON Semiconductor NCP1255AD65R2G	Sanyo Semiconductor / ON Semiconductor NCP1255AD65R2G

Related Products

 NCP1254ASN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM In stock: Out stock RFQ	 NCP1253ASN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRL OCP LATCH In stock: Out stock RFQ
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