

ON Semiconductor®

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NCP1271D65R2G

Part Number:	NCP1271D65R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CTRLR PWM CM OVP OTP HV 7SOIC
Datasheets:	 NCP1271D65R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	100179 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

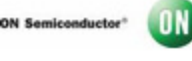
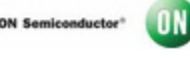
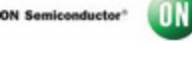
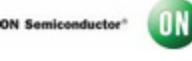
Specifications of NCP1271D65R2G

PART NUMBER	NCP1271D65R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM OVP OTP HV 7SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100179 pcs
DATA SHEET	 NCP1271D65R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 20 V
VOLTAGE - START UP	12.6V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-SOIC
SERIES	Soft-Skip™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1271D65R2GOSCT
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	Current Limiting, Over Load, Over Voltage, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz 7-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1271

Related Tags

AMI Semiconductor / ON Semiconductor NCP1271D65R2G	NCP1271D65R2G Distributor	NCP1271D65R2G Supplier
NCP1271D65R2G Price	NCP1271D65R2G Pictures	NCP1271D65R2G Image
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NCP1271D65R2G Stock	Buy NCP1271D65R2G	Buy AMI Semiconductor / ON Semiconductor NCP1271D65R2G
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Catalyst Semiconductor / ON Semiconductor NCP1271D65R2G	PulseCore Semiconductor / ON Semiconductor NCP1271D65R2G	Sanyo Semiconductor / ON Semiconductor NCP1271D65R2G

Related Products

 NCP1271P65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP OTP HV 7DIP In stock: 4249 pcs RFQ	 NCP1271ADAPGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1271ADAPG In stock: 972 pcs RFQ
 NCP1271D100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP OTP HV 7SOIC In stock: 233509 pcs RFQ	 NCP12700ADNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: CURRENT MODE PWM CONTROLL In stock: 123095 pcs RFQ
 NCP1280DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM PROG OVP HV 16SOIC In stock: 5172 pcs RFQ	 NCP1256ESN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLN CONV FLYBACK 6TSOP In stock: 394987 pcs RFQ
 NCP12700BDNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: CURRENT MODE PWM CONTROLL In stock: 112484 pcs RFQ	 NCP1288BD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK PWM 7SOIC In stock: 126050 pcs RFQ
 NCP12700BMTTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: CURRENT MODE PWM CONTROLL In stock: 100384 pcs RFQ	 NCP1271P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP OTP HV 7DIP In stock: 3942 pcs RFQ
 NCP1282BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BST FLYBK VM 16SOIC In stock: 4193 pcs RFQ	 NCP1280DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM PROG OVP HV 16SOIC In stock: 2947 pcs RFQ