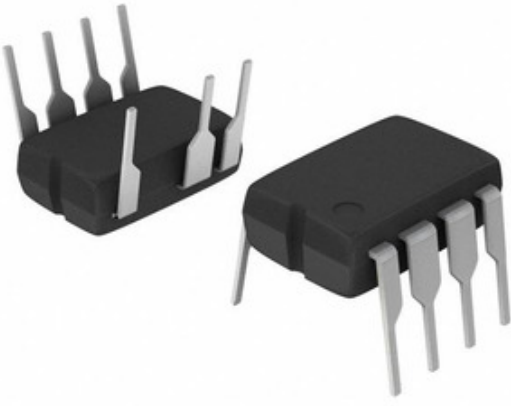


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



NCP1271P65G

Part Number: NCP1271P65G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC CTRLR PWM CM OVP OTP HV 7DIP

Datasheets:  NCP1271P65G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 4249 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

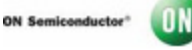
Specifications of NCP1271P65G

PART NUMBER	NCP1271P65G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM OVP OTP HV 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4249 pcs
DATA SHEET	 NCP1271P65G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 20 V
VOLTAGE - START UP	12.6V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-PDIP
SERIES	Soft-Skip™
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1271P65G-ND NCP1271P65GOS
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Through Hole
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-PDIP
CONTROL FEATURES	-
BASE PART NUMBER	NCP1271

Related Tags

AMI Semiconductor / ON Semiconductor NCP1271P65G	NCP1271P65G Distributor	NCP1271P65G Supplier
NCP1271P65G Price	NCP1271P65G Pictures	NCP1271P65G Image
NCP1271P65G PDF Datasheet	NCP1271P65G Download Datasheet	NCP1271P65G Datasheet
NCP1271P65G Stock	Buy NCP1271P65G	Buy AMI Semiconductor / ON Semiconductor NCP1271P65G
AMI Semiconductor / ON Semiconductor NCP1271P65G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1271P65G	ON Semiconductor NCP1271P65G	Aptina / ON Semiconductor NCP1271P65G
Catalyst Semiconductor / ON Semiconductor NCP1271P65G	PulseCore Semiconductor / ON Semiconductor NCP1271P65G	Sanyo Semiconductor / ON Semiconductor NCP1271P65G

Related Products

 NCP1271ADAPGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1271ADAPG In stock: 972 pcs RFQ	 NCP1280DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM PROG OVP HV 16SOIC In stock: 2947 pcs RFQ
 NCP1294EDBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRL FLYBACK 16TSSOP In stock: 101557 pcs RFQ	 NCP12700BMTTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: CURRENT MODE PWM CONTROLL In stock: 100384 pcs RFQ
 NCP1294EDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRL FLYBACK 16SOIC In stock: 3508 pcs RFQ	 NCP12700BDNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: CURRENT MODE PWM CONTROLL In stock: 112484 pcs RFQ
 NCP1282BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BST FLYBK VM 16SOIC In stock: 4193 pcs RFQ	 NCP1280DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM PROG OVP HV 16SOIC In stock: 5172 pcs RFQ
 NCP1271P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP OTP HV 7DIP In stock: 3942 pcs RFQ	 NCP1288BD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK PWM 7SOIC In stock: 126050 pcs RFQ
 NCP1271D100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP OTP HV 7SOIC In stock: 233509 pcs RFQ	 NCP1271D65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP OTP HV 7SOIC In stock: 100179 pcs RFQ