

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1230D65R2

Part Number:	NCP1230D65R2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CTRLR PWM SMPS OVP OCP 8SOIC
Datasheets:	 NCP1230D65R2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	97241 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

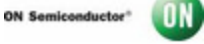
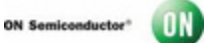
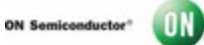
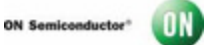
Specifications of NCP1230D65R2

PART NUMBER	NCP1230D65R2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM SMPS OVP OCP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	97241 pcs
DATA SHEET	 NCP1230D65R2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.7 V ~ 18 V
VOLTAGE - START UP	12.6V
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	65kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz 8-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1230

Related Tags

AMI Semiconductor / ON Semiconductor NCP1230D65R2	NCP1230D65R2 Distributor	NCP1230D65R2 Supplier
NCP1230D65R2 Price	NCP1230D65R2 Pictures	NCP1230D65R2 Image
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Catalyst Semiconductor / ON Semiconductor NCP1230D65R2	PulseCore Semiconductor / ON Semiconductor NCP1230D65R2	Sanyo Semiconductor / ON Semiconductor NCP1230D65R2

Related Products

 NCP121AMX185TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.85V 150MA 6XDFN In stock: 556470 pcs RFQ	 NCP1230D165R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM SMPS 165KHZ 7-SOIC In stock: 183342 pcs RFQ
 NCP1230GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1230G In stock: 525 pcs RFQ	 NCP1230D133R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 8SOIC In stock: 121312 pcs RFQ
 NCP1230P100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 4451 pcs RFQ	 NCP1230P133G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 81352 pcs RFQ
 NCP1230P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 65100 pcs RFQ	 NCP1230P133 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 3209 pcs RFQ
 NCP1230D100R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 8SOIC In stock: 94912 pcs RFQ	 NCP1230D133R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM SMPS 133KHZ 8-SOIC In stock: 68383 pcs RFQ
 NCP1230D100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM SMPS 100KHZ 8-SOIC In stock: 215455 pcs RFQ	 NCP1230D65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM SMPS 65KHZ 8-SOIC In stock: 97589 pcs RFQ