

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1230P100G

Part Number:	NCP1230P100G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CTRLR PWM SMPS OVP OCP 7DIP
Datasheets:	 NCP1230P100G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65100 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

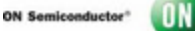
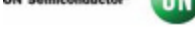
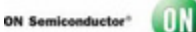
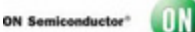
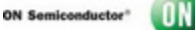
Specifications of NCP1230P100G

PART NUMBER	NCP1230P100G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM SMPS OVP OCP 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65100 pcs
DATA SHEET	 NCP1230P100G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.7 V ~ 18 V
VOLTAGE - START UP	12.6V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
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	100kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 7-PDIP
CONTROL FEATURES	-
BASE PART NUMBER	NCP1230

Related Tags

AMI Semiconductor / ON Semiconductor NCP1230P100G	NCP1230P100G Distributor	NCP1230P100G Supplier
NCP1230P100G Price	NCP1230P100G Pictures	NCP1230P100G Image
NCP1230P100G PDF Datasheet	NCP1230P100G Download Datasheet	NCP1230P100G Datasheet
NCP1230P100G Stock	Buy NCP1230P100G	Buy AMI Semiconductor / ON Semiconductor NCP1230P100G
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Catalyst Semiconductor / ON Semiconductor NCP1230P100G	PulseCore Semiconductor / ON Semiconductor NCP1230P100G	Sanyo Semiconductor / ON Semiconductor NCP1230P100G

Related Products

 NCP1230P65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 81698 pcs RFQ	 NCP1234AD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK PWM In stock: 79034 pcs RFQ
 NCP1230P65 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 6517 pcs RFQ	 NCP1230P133 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 3209 pcs RFQ
 NCP1230P100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 4451 pcs RFQ	 NCP1230D65R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 8SOIC In stock: 97241 pcs RFQ
 NCP1230D165R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM SMPS 165KHZ 7-SOIC In stock: 183342 pcs RFQ	 NCP1230D65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM SMPS 65KHZ 8-SOIC In stock: 97589 pcs RFQ
 NCP1230D133R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM SMPS 133KHZ 8-SOIC In stock: 68383 pcs RFQ	 NCP1230GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1230G In stock: 525 pcs RFQ
 NCP1230P133G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 81352 pcs RFQ	 NCP1234AD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK PWM 7SOIC In stock: 217487 pcs RFQ