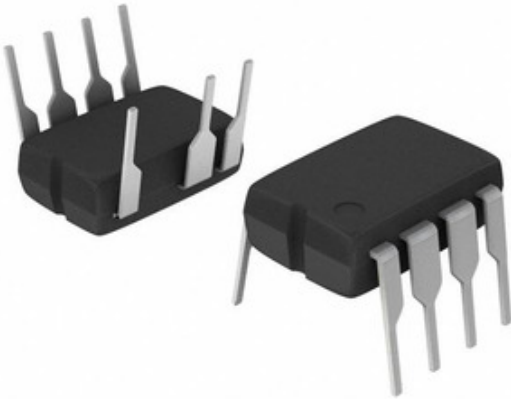


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1230P100

Part Number:	NCP1230P100
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CTRLR PWM SMPS OVP OCP 7DIP
Datasheets:	 NCP1230P100.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4451 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

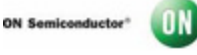
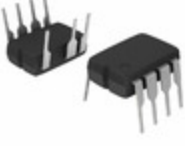
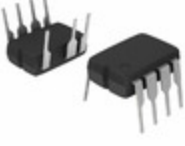
Specifications of NCP1230P100

PART NUMBER	NCP1230P100
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM SMPS OVP OCP 7DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4451 pcs
DATA SHEET	 NCP1230P100.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	Contains lead / RoHS non-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 NCP1230P100	NCP1230P100 Distributor	NCP1230P100 Supplier
NCP1230P100 Price	NCP1230P100 Pictures	NCP1230P100 Image
NCP1230P100 PDF Datasheet	NCP1230P100 Download Datasheet	NCP1230P100 Datasheet
NCP1230P100 Stock	Buy NCP1230P100	Buy AMI Semiconductor / ON Semiconductor NCP1230P100
AMI Semiconductor / ON Semiconductor NCP1230P100	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1230P100	ON Semiconductor NCP1230P100	Aptina / ON Semiconductor NCP1230P100
Catalyst Semiconductor / ON Semiconductor NCP1230P100	PulseCore Semiconductor / ON Semiconductor NCP1230P100	Sanyo Semiconductor / ON Semiconductor NCP1230P100

Related Products

 NCP1230P133 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 3209 pcs RFQ	 NCP1230D65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM SMPS 65KHZ 8-SOIC In stock: 97589 pcs RFQ
 NCP1230D165R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM SMPS 165KHZ 7-SOIC In stock: 183342 pcs RFQ	 NCP1234AD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK PWM In stock: 79034 pcs RFQ
 NCP1230GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1230G In stock: 525 pcs RFQ	 NCP1230D65R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 8SOIC In stock: 97241 pcs RFQ
 NCP1230D133R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM SMPS 133KHZ 8-SOIC In stock: 68383 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	 NCP1230D133R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 8SOIC In stock: 121312 pcs RFQ
 NCP1230P65 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 6517 pcs RFQ	 NCP1230P65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 81698 pcs RFQ