

NCP1230D100R2G



ON Semiconductor®



Part Number:

NCP1230D100R2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC CTRL PWM SMPS 100KHZ 8-SOIC

Data sheet:

 [NCP1230](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

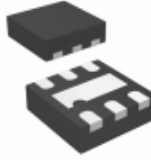
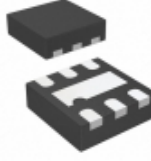
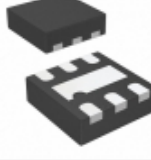
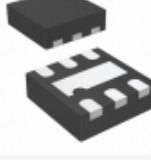
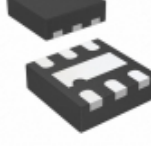
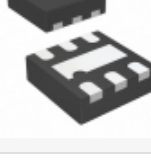
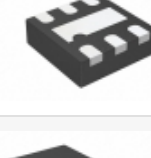
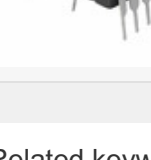
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1230D100R2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC CTRL PWM SMPS 100KHZ 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	139425 pcs	Data sheet	NCP1230
Category	Integrated Circuits (ICs)	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
Other Names	NCP1230D100R2G-ND NCP1230D100R2GOSTR	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	100kHz	Fault Protection	Current Limiting, Over Temperature, Over Voltage, Short Circuit
Duty Cycle	80%	Detailed Description	Converter Offline Flyback Topology 100kHz 8-SOIC
Control Features	-	Base Part Number	NCP1230
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 139425 pieces of AMI Semiconductor / ON Semiconductor NCP1230D100R2G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NCP121AMX140TCG Description: IC REG LINEAR 1.4V 150MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1230D133R2 Description: IC CTRLR PWM SMPS OVP OCP 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP121AMX173TCG Description: IC REG LINEAR 1.73V 150MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1230D100R2 Description: IC CTRLR PWM SMPS OVP OCP 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1230D65R2G Description: IC CTRL PWM SMPS 65KHZ 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP121AMX170TCG Description: IC REG LINEAR 1.7V 150MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1230D133R2G Description: IC CTRL PWM SMPS 133KHZ 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP121AMX160TCG Description: IC REG LINEAR 1.6V 150MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP121AMX145TCG Description: IC REG LINEAR 1.45V 150MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1230P133G Description: IC CTRLR PWM SMPS OVP OCP 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1219PRINTGEVB Description: BOARD EVAL NCP1219	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP121AMX185TCG Description: IC REG LINEAR 1.85V 150MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP121AMX175TCG Description: IC REG LINEAR 1.75V 150MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1230D65R2 Description: IC CTRLR PWM SMPS OVP OCP 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1230P100 Description: IC CTRLR PWM SMPS OVP OCP 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1230P133 Description: IC CTRLR PWM SMPS OVP OCP 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1230GEVB Description: EVAL BOARD FOR NCP1230G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1230D165R2G Description: IC CTRL PWM SMPS 165KHZ 7-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1230P100G Description: IC CTRLR PWM SMPS OVP OCP 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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