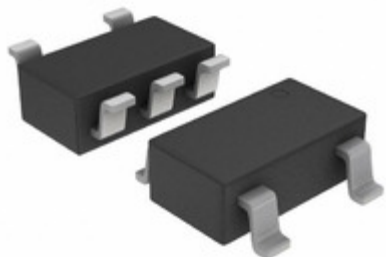


NCP1450ASN50T1



ON Semiconductor®

Part Number: [NCP1450ASN50T1](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG CTRLR BOOST 5TSOP

Data sheet:  [NCP1450A](#)

RoHS Status: Contains lead / RoHS non-compliant

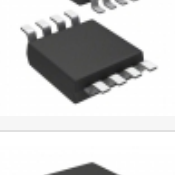
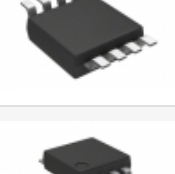
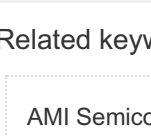
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	NCP1450ASN50T1	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BOOST 5TSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5766 pcs	Data sheet	NCP1450A
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	0.9 V ~ 6 V
Topology	Boost	Synchronous Rectifier	No
Supplier Device Package	5-TSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-5 Thin, TSOT-23-5	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	NCP1450ASN50TOSTR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Up
Frequency - Switching	180kHz	Duty Cycle (Max)	80%
Detailed Description	Boost Regulator Positive Output Step-Up DC-DC Controller IC 5-TSOP	Control Features	Enable
Clock Sync	No	Base Part Number	NCP1450A
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RELATED PRODUCTS			
	Part#: NCP1450ASN33T1 Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1445FR4 Description: IC REG MULT CONFIG INV POWERFLEX7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1450ASN27T1 Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1450ASN30T1 Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP146CD180R2G Description: IC REG LINEAR 1.8V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1450ASN50T1G Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1510FCT1G Description: IC REG BUCK PROG 0.3A 9MICROBUMP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1450ASN30T1G Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1450ASN19T1G Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1500DMR2 Description: IC REG SGL BUCK/LINEAR 8MICRO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1500DMR2G Description: IC REG SGL BUCK/LINEAR 8MICRO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1445T Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1450ASN33T1G Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1450ASN19T1 Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1501DMR2 Description: IC REG SGL BUCK/LINEAR 8MICRO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP145AMX120TCG Description: IC REG LINEAR 1.2V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP145AMX100TCG Description: IC REG LINEAR 1V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1450ASN27T1G Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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