

NCP1445T



ON Semiconductor®



Part Number:

NCP1445T

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG MULT CONFIG INV ADJ TO220

Data sheet:

 [NCP1442 - 1445](#)

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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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1445T	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG MULT CONFIG INV ADJ TO220	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5701 pcs	Data sheet	NCP1442 - 1445
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	-
Voltage - Output (Max)	-	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	30V	Topology	Boost, Flyback, Forward Converter, SEPIC
Synchronous Rectifier	No	Supplier Device Package	TO-220-7
Series	-	Packaging	Tube
Package / Case	TO-220-7	Output Type	Adjustable
Output Configuration	Positive or Negative	Other Names	NCP1445TOS
Operating Temperature	0°C ~ 150°C (TJ)	Number of Outputs	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	560kHz	Detailed Description	Boost, Flyback, Forward Converter, SEPIC Switching Regulator IC Positive or Negative Adjustable 1 Output 4A (Switch) TO-220-7
Current - Output	4A (Switch)	Base Part Number	NCP1445
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	Part#: NCP1443FR4 Description: IC REG MULT CONFIG INV POWERFLEX7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1423EVB Description: EVAL BOARD FOR NCP1423	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1450ASN33T1 Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1450ASN27T1G 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#: NCP1450ASN19T1G Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1450ASN33T1G Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1442FR4 Description: IC REG MULT CONFIG ADJ POWERFLEX7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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