

ON Semiconductor®

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Semiconductor

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Image may be representation. See specifications for product details.

NCP1547DG

Part Number:	NCP1547DG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 1.5A 8SOIC
Datasheets:	 NCP1547DG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5164 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

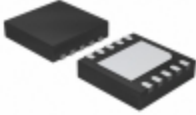
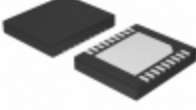
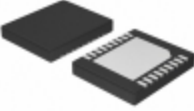
Specifications of NCP1547DG

PART NUMBER	NCP1547DG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5164 pcs
DATA SHEET	 NCP1547DG.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.32V
VOLTAGE - OUTPUT (MAX)	38V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	340kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.32V 1 Output 1.5A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	NCP1547

Related Tags

AMI Semiconductor / ON Semiconductor NCP1547DG	NCP1547DG Distributor	NCP1547DG Supplier
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Catalyst Semiconductor / ON Semiconductor NCP1547DG	PulseCore Semiconductor / ON Semiconductor NCP1547DG	Sanyo Semiconductor / ON Semiconductor NCP1547DG

Related Products

 NCP1532MUAATXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.6A DL 10UDFN In stock: 65197 pcs RFQ	ON Semiconductor® ON NCP1547DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 3571 pcs RFQ
ON Semiconductor® ON NCP154MX150280TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V/2.8V 8XDFN In stock: 415745 pcs RFQ	ON Semiconductor® ON NCP154MX180270TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.7V 8XDFN In stock: 456021 pcs RFQ
 NCP1546MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 18DFN In stock: 3068 pcs RFQ	ON Semiconductor® ON NCP154MX180280TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.8V 8XDFN In stock: 143777 pcs RFQ
 NCP1532GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1532 In stock: 729 pcs RFQ	ON Semiconductor® ON NCP153MX330180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.8V/3.3V 130MA 6XDFN In stock: 619190 pcs RFQ
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ON Semiconductor® ON NCP154MX100180TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V/1.8V 8XDFN In stock: 364652 pcs RFQ	 NCP1547MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 18DFN In stock: 3809 pcs RFQ