

AMI Semiconductor / ON

Semiconductor



Part Number:
NCP1571DR2G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description:
IC REG CTRLR BUCK 8SOIC

Datasheets:
 [NCP1571DR2G.pdf](#)

RoHs Status:
 Lead free / RoHS Compliant

Stock Condition:
131886 pcs stock

Ship From:
Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

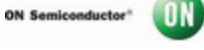
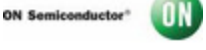
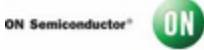
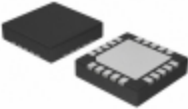
Specifications of NCP1571DR2G

PART NUMBER	NCP1571DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	131886 pcs
DATA SHEET	 NCP1571DR2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.5 V ~ 15 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1571DR2GOS
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Power Good
CLOCK SYNC	No
BASE PART NUMBER	NCP1571

Related Tags

AMI Semiconductor / ON Semiconductor NCP1571DR2G	NCP1571DR2G Distributor	NCP1571DR2G Supplier
NCP1571DR2G Price	NCP1571DR2G Pictures	NCP1571DR2G Image
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Catalyst Semiconductor / ON Semiconductor NCP1571DR2G	PulseCore Semiconductor / ON Semiconductor NCP1571DR2G	Sanyo Semiconductor / ON Semiconductor NCP1571DR2G

Related Products

 NCP1575D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 96558 pcs RFQ	 NCP1575DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 5612 pcs RFQ
 NCP1571DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 115366 pcs RFQ	 NCP1575DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 142927 pcs RFQ
 NCP1565MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTLR DUAL MODE 24QFN In stock: 68927 pcs RFQ	 NCP1575DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 4406 pcs RFQ
 NCP1571DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 144484 pcs RFQ	 NCP1578MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DL BCK/LINEAR SYNC 20-QFN In stock: 6950 pcs RFQ
 NCP1565TELECGEV8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1565TELECG In stock: 427 pcs RFQ	 NCP1571D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 95434 pcs RFQ
 NCP1573DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 68669 pcs RFQ	 NCP1562BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16SOIC In stock: 72263 pcs RFQ