

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number: NCP431ACDR2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC VREF SHUNT ADJ 8SOIC

Datasheets:  NCP431ACDR2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 518041 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.

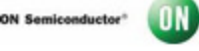
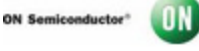
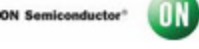
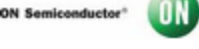
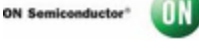
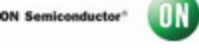
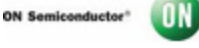
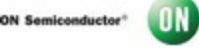
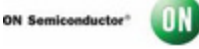
Specifications of NCP431ACDR2G

PART NUMBER	NCP431ACDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	518041 pcs
DATA SHEET	 NCP431ACDR2G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	50ppm/°C Typical
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OTHER NAMES	NCP431ACDR2GOSTR
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 36V ±1% 100mA 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	60µA
BASE PART NUMBER	NCP431

Related Tags

AMI Semiconductor / ON Semiconductor NCP431ACDR2G	NCP431ACDR2G Distributor	NCP431ACDR2G Supplier
NCP431ACDR2G Price	NCP431ACDR2G Pictures	NCP431ACDR2G Image
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Catalyst Semiconductor / ON Semiconductor NCP431ACDR2G	PulseCore Semiconductor / ON Semiconductor NCP431ACDR2G	Sanyo Semiconductor / ON Semiconductor NCP431ACDR2G

Related Products

 NCP431ACSNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ SOT23 In stock: 274703 pcs RFQ	 NCP4308AMTTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SYNC RECTIFIER CTRLR 8SOIC In stock: 212988 pcs RFQ
 NCP431AIDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ In stock: 184918 pcs RFQ	 NCP431ACLPRAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92 In stock: 534534 pcs RFQ
 NCP4308ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SECONDARY SIDE CTRLR 8SOIC In stock: 82241 pcs RFQ	 NCP431AISNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ In stock: 933576 pcs RFQ
 NCP4308DMTTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SYNC RECTIFIER CTRLR 8WDFN In stock: 191535 pcs RFQ	 NCP4308DMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SYNC RECTIFIER CTRLR 8DFN In stock: 173041 pcs RFQ
 NCP431AILPRAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ In stock: 564287 pcs RFQ	 NCP431AVDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ In stock: 600733 pcs RFQ
 NCP4308DDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SECONDARY SIDE CTRLR 8SOIC In stock: 94218 pcs RFQ	 NCP4308QDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SECONDARY SIDE CTRLR 8SOIC In stock: 100875 pcs RFQ