

ON Semiconductor®


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NCP431AIDR2G

Part Number:	NCP431AIDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ
Datasheets:	 NCP431AIDR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	184918 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP431AIDR2G

PART NUMBER	NCP431AIDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	184918 pcs
DATA SHEET	 NCP431AIDR2G.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	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OTHER NAMES	NCP431AIDR2GOSCT
OPERATING TEMPERATURE	-40°C ~ 85°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% 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	60µA

Related Tags

AMI Semiconductor / ON Semiconductor NCP431AIDR2G	NCP431AIDR2G Distributor	NCP431AIDR2G Supplier
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Related Products

 NCP431AVDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ In stock: 600733 pcs RFQ	 NCP431AILPRAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ In stock: 564287 pcs RFQ
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