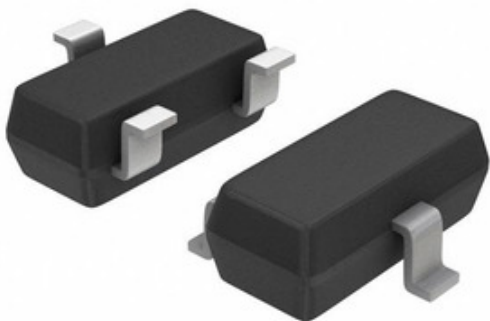


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP431BISNT1G

Part Number:	NCP431BISNT1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ
Datasheets:	 NCP431BISNT1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	429949 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP431BISNT1G

PART NUMBER	NCP431BISNT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	429949 pcs
DATA SHEET	 NCP431BISNT1G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.5%
TEMPERATURE COEFFICIENT	50ppm/°C Typical
SUPPLIER DEVICE PACKAGE	SOT-23-3 (TO-236)
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Adjustable
OTHER NAMES	NCP431BISNT1G-ND NCP431BISNT1GOSTR
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 ±0.5% 100mA SOT-23-3 (TO-236)
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	60µA

Related Tags

AMI Semiconductor / ON Semiconductor NCP431BISNT1G	NCP431BISNT1G Distributor	NCP431BISNT1G Supplier
NCP431BISNT1G Price	NCP431BISNT1G Pictures	NCP431BISNT1G Image
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Catalyst Semiconductor / ON Semiconductor NCP431BISNT1G	PulseCore Semiconductor / ON Semiconductor NCP431BISNT1G	Sanyo Semiconductor / ON Semiconductor NCP431BISNT1G

Related Products

 NCP431AISNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ In stock: 933576 pcs RFQ	 NCP432BCSNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ In stock: 785871 pcs RFQ
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