

ON Semiconductor®
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Semiconductor



Part Number: NCV47551DAJR2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR POS ADJ 20MA 8SOIC

Datasheets:  NCV47551DAJR2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 137740 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 NCV47551DAJR2G

PART NUMBER	NCV47551DAJR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 20MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	137740 pcs
DATA SHEET	 NCV47551DAJR2G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	90dB ~ 85dB (1kHz ~ 100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 3.3 V ~ 20 V 20mA 8-SOIC
CURRENT - SUPPLY (MAX)	3mA
CURRENT - QUIESCENT (IQ)	380µA
CURRENT - OUTPUT	20mA
CONTROL FEATURES	Enable

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