

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Image may be representation. See specifications for product details.

NCV47821PAAJR2G

Part Number:	NCV47821PAAJR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 200MA 14TSSOP
Datasheets:	 NCV47821PAAJR2G.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	103254 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

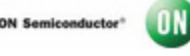
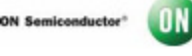
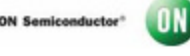
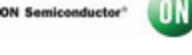
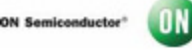
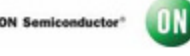
Specifications of NCV47821PAAJR2G

PART NUMBER	NCV47821PAAJR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 200MA 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103254 pcs
DATA SHEET	 NCV47821PAAJR2G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	14-TSSOP-EP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
PSRR	75dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF REGULATORS	2
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 2 Output 3.3 V ~ 20 V 200mA 14-TSSOP-EP
CURRENT - SUPPLY (MAX)	25mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV47821PAAJR2G	NCV47821PAAJR2G Distributor	NCV47821PAAJR2G Supplier
NCV47821PAAJR2G Price	NCV47821PAAJR2G Pictures	NCV47821PAAJR2G Image
NCV47821PAAJR2G PDF Datasheet	NCV47821PAAJR2G Download Datasheet	NCV47821PAAJR2G Datasheet
NCV47821PAAJR2G Stock	Buy NCV47821PAAJR2G	Buy AMI Semiconductor / ON Semiconductor NCV47821PAAJR2G
AMI Semiconductor / ON Semiconductor NCV47821PAAJR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV47821PAAJR2G	ON Semiconductor NCV47821PAAJR2G	Aptina / ON Semiconductor NCV47821PAAJR2G
Catalyst Semiconductor / ON Semiconductor NCV47821PAAJR2G	PulseCore Semiconductor / ON Semiconductor NCV47821PAAJR2G	Sanyo Semiconductor / ON Semiconductor NCV47821PAAJR2G

Related Products

 NCV47710PDAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: 93920 pcs RFQ	 NCV47711PDAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: 104187 pcs RFQ
 NCV47710DAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: 96988 pcs RFQ	 NCV4949ADWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 20SOIC In stock: 98796 pcs RFQ
 NCV4949APDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 108094 pcs RFQ	 NCV47701PDAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: 127807 pcs RFQ
 NCV4949DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 5030 pcs RFQ	 NCV47823PAAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: DUAL HIGH SIDE SWITCH WIT In stock: 121406 pcs RFQ
 NCV4949ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 218215 pcs RFQ	 NCV47822PAAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DUAL HIGH SIDE SWITCH 14TSSOP In stock: 111532 pcs RFQ
 NCV47711DAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: 104984 pcs RFQ	 NCV47821PAAJGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV47821 In stock: 976 pcs RFQ