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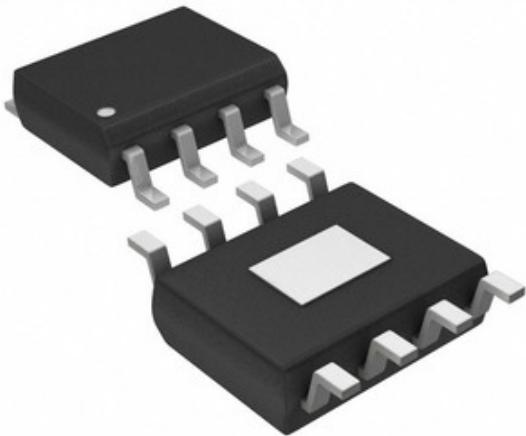


Image may be representation. See specifications for product details.

NCV47710PDAJR2G

Part Number:	NCV47710PDAJR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 350MA 8SOIC
Datasheets:	 NCV47710PDAJR2G.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

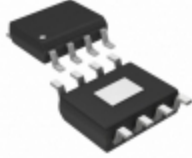
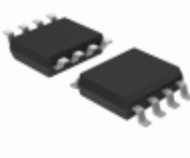
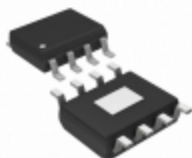
Specifications of NCV47710PDAJR2G

PART NUMBER	NCV47710PDAJR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 350MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCV47710PDAJR2G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
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) Exposed Pad
PSRR	70dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV47710PDAJR2G-ND NCV47710PDAJR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	25 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 5 V ~ 20 V 350mA 8-SOIC-EP
CURRENT - SUPPLY (MAX)	50mA
CURRENT - QUIESCENT (IQ)	230µA
CURRENT - OUTPUT	350mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCV47710

Related Tags

AMI Semiconductor / ON Semiconductor NCV47710PDAJR2G	NCV47710PDAJR2G Distributor	NCV47710PDAJR2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV47710PDAJR2G	PulseCore Semiconductor / ON Semiconductor NCV47710PDAJR2G	Sanyo Semiconductor / ON Semiconductor NCV47710PDAJR2G

Related Products

 NCV47700PDAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 350MA 8SO In stock: Out stock RFQ	 NCV47701PDAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: Out stock RFQ
 NCV47711PDAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: Out stock RFQ	 NCV47821PAAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 200MA 14TSSOP In stock: Out stock RFQ
 NCV47821PAAJGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV47821 In stock: Out stock RFQ	 NCV47822PAAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DUAL HIGH SIDE SWITCH 14TSSOP In stock: Out stock RFQ
 NCV47700DAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: Out stock RFQ	 NCV47711DAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: Out stock RFQ
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 NCV47551DAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 20MA 8SOIC In stock: Out stock RFQ	 NCV47823PAAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: DUAL HIGH SIDE SWITCH WIT In stock: Out stock RFQ

