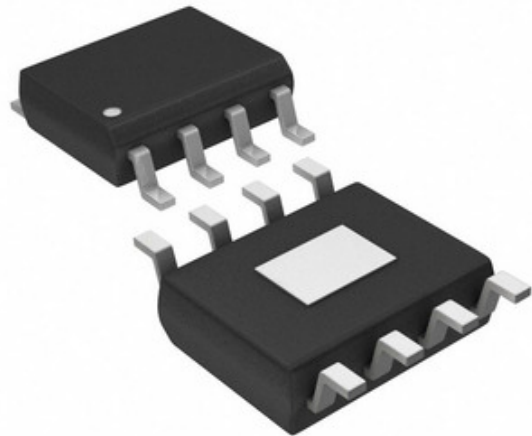


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV4949APDR2G

Part Number:	NCV4949APDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 100MA 8SOIC
Datasheets:	 NCV4949APDR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	108094 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

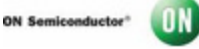
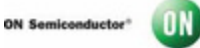
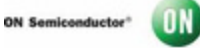
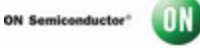
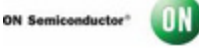
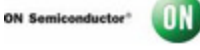
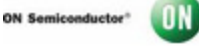
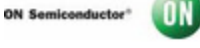
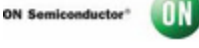
Specifications of NCV4949APDR2G

PART NUMBER	NCV4949APDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	108094 pcs
DATA SHEET	 NCV4949APDR2G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	28V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV4949APDR2G-ND NCV4949APDR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA 8-SOIC-EP
CURRENT - SUPPLY (MAX)	5mA
CURRENT - QUIESCENT (IQ)	260µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Reset
BASE PART NUMBER	NCV4949A

Related Tags

AMI Semiconductor / ON Semiconductor NCV4949APDR2G	NCV4949APDR2G Distributor	NCV4949APDR2G Supplier
NCV4949APDR2G Price	NCV4949APDR2G Pictures	NCV4949APDR2G Image
NCV4949APDR2G PDF Datasheet	NCV4949APDR2G Download Datasheet	NCV4949APDR2G Datasheet
NCV4949APDR2G Stock	Buy NCV4949APDR2G	Buy AMI Semiconductor / ON Semiconductor NCV4949APDR2G
AMI Semiconductor / ON Semiconductor NCV4949APDR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV4949APDR2G	ON Semiconductor NCV4949APDR2G	Aptina / ON Semiconductor NCV4949APDR2G
Catalyst Semiconductor / ON Semiconductor NCV4949APDR2G	PulseCore Semiconductor / ON Semiconductor NCV4949APDR2G	Sanyo Semiconductor / ON Semiconductor NCV4949APDR2G

Related Products

 NCV47822PAAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DUAL HIGH SIDE SWITCH 14TSSOP In stock: 111532 pcs RFQ	 NCV4949ADWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 20SOIC In stock: 98796 pcs RFQ
 NCV4949ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 218215 pcs RFQ	 NCV4949PDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 5646 pcs RFQ
 NCV47821PAAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 200MA 14TSSOP In stock: 103254 pcs RFQ	 NCV4949DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 20SOIC In stock: 5991 pcs RFQ
 NCV4949DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 165498 pcs RFQ	 NCV4949DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 3395 pcs RFQ
 NCV47823PAAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: DUAL HIGH SIDE SWITCH WIT In stock: 121406 pcs RFQ	 NCV47821PAAJGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV47821 In stock: 976 pcs RFQ
 NCV4949DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 20SOIC In stock: 3892 pcs RFQ	 NCV4949DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 5030 pcs RFQ

