

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

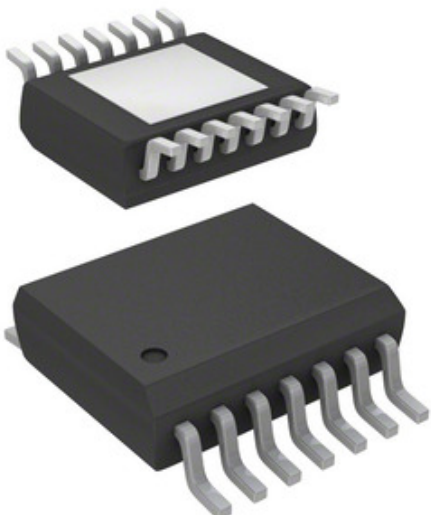


Image may be representation. See specifications for product details.

NCV4299APA50R2G

Part Number:	NCV4299APA50R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 150MA 14TSSOP
Datasheets:	 NCV4299APA50R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

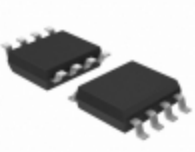
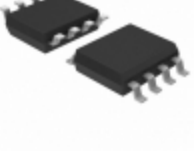
Specifications of NCV4299APA50R2G

PART NUMBER	NCV4299APA50R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 150MA 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCV4299APA50R2G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	14-TSSOP-EP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Antisaturation, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
PSRR	66dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA 14-TSSOP-EP
CURRENT - SUPPLY (MAX)	2mA
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Reset

Related Tags

AMI Semiconductor / ON Semiconductor NCV4299APA50R2G	NCV4299APA50R2G Distributor	NCV4299APA50R2G Supplier
NCV4299APA50R2G Price	NCV4299APA50R2G Pictures	NCV4299APA50R2G Image
NCV4299APA50R2G PDF Datasheet	NCV4299APA50R2G Download Datasheet	NCV4299APA50R2G Datasheet
NCV4299APA50R2G Stock	Buy NCV4299APA50R2G	Buy AMI Semiconductor / ON Semiconductor NCV4299APA50R2G
AMI Semiconductor / ON Semiconductor NCV4299APA50R2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV4299APA50R2G	ON Semiconductor NCV4299APA50R2G	Aptina / ON Semiconductor NCV4299APA50R2G
Catalyst Semiconductor / ON Semiconductor NCV4299APA50R2G	PulseCore Semiconductor / ON Semiconductor NCV4299APA50R2G	Sanyo Semiconductor / ON Semiconductor NCV4299APA50R2G

Related Products

 NCV4299CD133R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 8SOIC In stock: Out stock RFQ	 NCV4295CSN50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 5V/30MA LDO WITH POWER FA In stock: Out stock RFQ
 NCV4299CD233R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 14SOIC In stock: Out stock RFQ	 NCV4299D1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 8SOIC In stock: Out stock RFQ
 NCV4299CD250R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: Out stock RFQ	 NCV4299AD250R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: Out stock RFQ
 NCV4296-2CSN50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 5V/30MA LDO W INH In stock: Out stock RFQ	 NCV4299AD233R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 14SOIC In stock: Out stock RFQ
 NCV4299CD150R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 8SOIC In stock: Out stock RFQ	 NCV4295CSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3.3V/30MA LDO WITH POWER In stock: Out stock RFQ
 NCV4296-2CSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3.3V/30MA LDO W INH In stock: Out stock RFQ	 NCV4299D1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 8SOIC In stock: Out stock RFQ