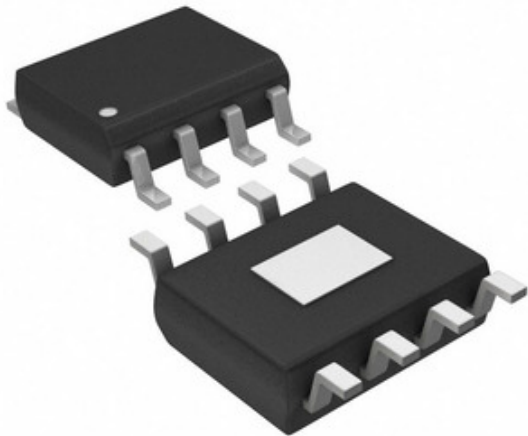


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCV4949PDR2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 5V 100MA 8SOIC

Datasheets: PDF NCV4949PDR2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 5048 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCV4949PDR2G

PART NUMBER	NCV4949PDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5048 pcs
DATA SHEET	 NCV4949PDR2G.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
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	NCV4949

Related Tags

AMI Semiconductor / ON Semiconductor NCV4949PDR2G	NCV4949PDR2G Distributor	NCV4949PDR2G Supplier
NCV4949PDR2G Price	NCV4949PDR2G Pictures	NCV4949PDR2G Image
NCV4949PDR2G PDF Datasheet	NCV4949PDR2G Download Datasheet	NCV4949PDR2G Datasheet
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Catalyst Semiconductor / ON Semiconductor NCV4949PDR2G	PulseCore Semiconductor / ON Semiconductor NCV4949PDR2G	Sanyo Semiconductor / ON Semiconductor NCV4949PDR2G

Related Products

ON Semiconductor® ON NCV494BDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 4518 pcs RFQ	ON Semiconductor® ON NCV4949DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 165498 pcs RFQ
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