

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV4949DR2

Part Number:	NCV4949DR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 100MA 8SOIC
Datasheets:	 NCV4949DR2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	165498 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

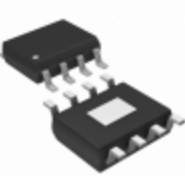
Specifications of NCV4949DR2

PART NUMBER	NCV4949DR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	165498 pcs
DATA SHEET	 NCV4949DR2.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	28V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV4949DR2OS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA 8-SOIC
CURRENT - SUPPLY (MAX)	5mA
CURRENT - QUIESCENT (IQ)	260µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Reset
BASE PART NUMBER	NCV4949

Related Tags

AMI Semiconductor / ON Semiconductor NCV4949DR2	NCV4949DR2 Distributor	NCV4949DR2 Supplier
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Catalyst Semiconductor / ON Semiconductor NCV4949DR2	PulseCore Semiconductor / ON Semiconductor NCV4949DR2	Sanyo Semiconductor / ON Semiconductor NCV4949DR2

Related Products

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 NCV4949DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 5030 pcs RFQ	 NCV4949DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 20SOIC In stock: 3892 pcs RFQ
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