

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	LP2951ACD-3.0R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 100MA 8SOIC
Datasheets:	 LP2951ACD-3.0R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	137828 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

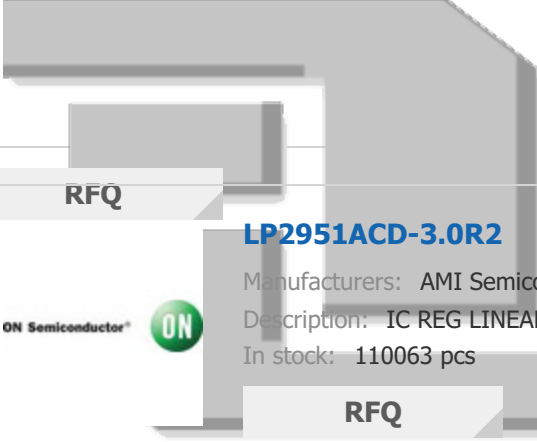
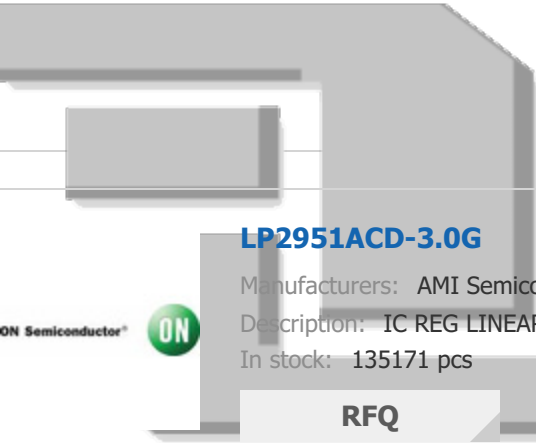
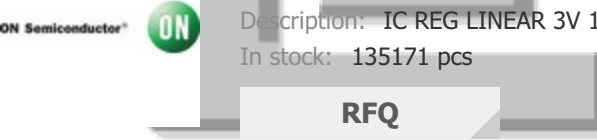
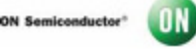
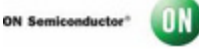
Specifications of LP2951ACD-3.0R2G

PART NUMBER	LP2951ACD-3.0R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	137828 pcs
DATA SHEET	 LP2951ACD-3.0R2G.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP2951ACD-3.0R2GOSCT LP2951ACD30R2G
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 100mA 8-SOIC
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	LP2951

Related Tags

AMI Semiconductor / ON Semiconductor LP2951ACD-3.0R2G	LP2951ACD-3.0R2G Distributor	LP2951ACD-3.0R2G Supplier
LP2951ACD-3.0R2G Price	LP2951ACD-3.0R2G Pictures	LP2951ACD-3.0R2G Image
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Catalyst Semiconductor / ON Semiconductor LP2951ACD-3.0R2G	PulseCore Semiconductor / ON Semiconductor LP2951ACD-3.0R2G	Sanyo Semiconductor / ON Semiconductor LP2951ACD-3.0R2G

Related Products

 LP2951ACDM-3.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA MICRO8 In stock: 4829 pcs RFQ	 LP2951-50QDRQ1 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 100MA 8SON In stock: 325606 pcs RFQ
 LP2951ACD-3.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 135171 pcs RFQ	 LP2951ACD-3.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 110063 pcs RFQ
 LP2951ACD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 61480 pcs RFQ	 LP2951ACD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 61480 pcs RFQ
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 LP2951ACD-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 64854 pcs RFQ	 LP2951ACD-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 163893 pcs RFQ

