

ON Semiconductor®

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LP2951ACD-3.0G

Part Number:	LP2951ACD-3.0G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 100MA 8SOIC
Datasheets:	 LP2951ACD-3.0G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	135171 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

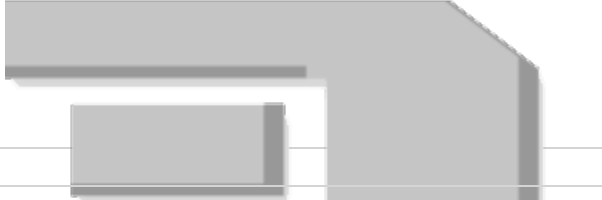
Specifications of LP2951ACD-3.0G

PART NUMBER	LP2951ACD-3.0G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	135171 pcs
DATA SHEET	 LP2951ACD-3.0G.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP2951ACD-3.0G-ND LP2951ACD-3.0GOS LP2951ACD30G
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

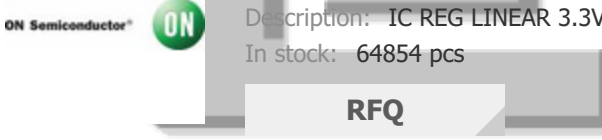
Related Tags

AMI Semiconductor / ON Semiconductor LP2951ACD-3.0G	LP2951ACD-3.0G Distributor	LP2951ACD-3.0G Supplier
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LP2951ACD-3.0G Stock	Buy LP2951ACD-3.0G	Buy AMI Semiconductor / ON Semiconductor LP2951ACD-3.0G
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AMI Semiconductor / ON Semiconductor LP2951ACD-3.0G	ON Semiconductor LP2951ACD-3.0G	Aptina / ON Semiconductor LP2951ACD-3.0G
Catalyst Semiconductor / ON Semiconductor LP2951ACD-3.0G	PulseCore Semiconductor / ON Semiconductor LP2951ACD-3.0G	Sanyo Semiconductor / ON Semiconductor LP2951ACD-3.0G

Related Products



LP2951-50QDRQ1
Manufacturers: N/A
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 395033 pcs
RFQ



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



LP2951ACD-3.0
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3V 100MA 8SOIC
In stock: 71506 pcs
RFQ



LP2951ACD-3.0R2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3V 100MA 8SOIC
In stock: 110063 pcs
RFQ



LP2951-50DRG4
Manufacturers: N/A
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 388498 pcs
RFQ



LP2951-50DRGR
Manufacturers: N/A
Description: IC REG LINEAR POS ADJ 100MA 8SON
In stock: 330686 pcs
RFQ



LP2951ACD-3.3R2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3.3V 100MA 8SOIC
In stock: 472598 pcs
RFQ



LP2951ACD
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 61480 pcs
RFQ



LP2951-50QDRGRQ1
Manufacturers: N/A
Description: IC REG LINEAR POS ADJ 100MA 8SON
In stock: 325606 pcs

