 **AMI Semiconductor / ON**

Semiconductor

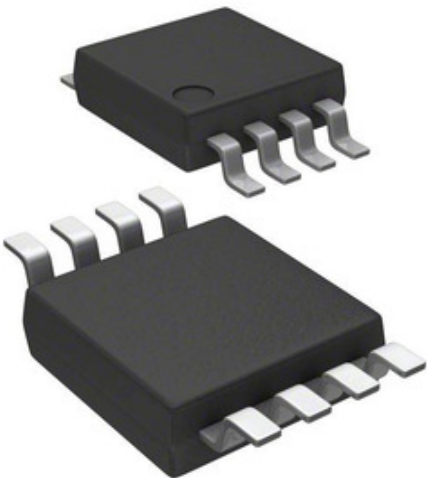


Image may be representation. See specifications for product details.

LP2951ACDM-3.0R2

Part Number:	LP2951ACDM-3.0R2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 100MA MICRO8
Datasheets:	 LP2951ACDM-3.0R2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4829 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP2951ACDM-3.0R2

PART NUMBER	LP2951ACDM-3.0R2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 100MA MICRO8
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4829 pcs
DATA SHEET	 LP2951ACDM-3.0R2.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	Micro8™
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 100mA Micro8™
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	120μA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	LP2951

Related Tags

AMI Semiconductor / ON Semiconductor LP2951ACDM-3.0R2	LP2951ACDM-3.0R2 Distributor	LP2951ACDM-3.0R2 Supplier
LP2951ACDM-3.0R2 Price	LP2951ACDM-3.0R2 Pictures	LP2951ACDM-3.0R2 Image
LP2951ACDM-3.0R2 PDF Datasheet	LP2951ACDM-3.0R2 Download Datasheet	LP2951ACDM-3.0R2 Datasheet
LP2951ACDM-3.0R2 Stock	Buy LP2951ACDM-3.0R2	Buy AMI Semiconductor / ON Semiconductor LP2951ACDM-3.0R2
AMI Semiconductor / ON Semiconductor LP2951ACDM-3.0R2	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LP2951ACDM-3.0R2	ON Semiconductor LP2951ACDM-3.0R2	Aptina / ON Semiconductor LP2951ACDM-3.0R2
Catalyst Semiconductor / ON Semiconductor LP2951ACDM-3.0R2	PulseCore Semiconductor / ON Semiconductor LP2951ACDM-3.0R2	Sanyo Semiconductor / ON Semiconductor LP2951ACDM-3.0R2

Related Products

 LP2951ACDM-3.3RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA MICRO8 In stock: 382696 pcs RFQ	 LP2951ACDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 170822 pcs RFQ
 LP2951ACD-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 163893 pcs RFQ	 LP2951ACDM-5.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA MICRO8 In stock: 5152 pcs RFQ
 LP2951ACD-3.3R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 98814 pcs RFQ	 LP2951ACDMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA MICRO8 In stock: 3323 pcs RFQ
 LP2951ACD-3.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 137828 pcs RFQ	 LP2951ACDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA MICRO8 In stock: 356972 pcs RFQ
 LP2951ACD-3.3R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 472598 pcs RFQ	 LP2951ACDM-3.0RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA MICRO8 In stock: 291706 pcs RFQ
 LP2951ACDM-3.3R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA MICRO8 In stock: 4080 pcs RFQ	 LP2951ACD-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 64854 pcs RFQ