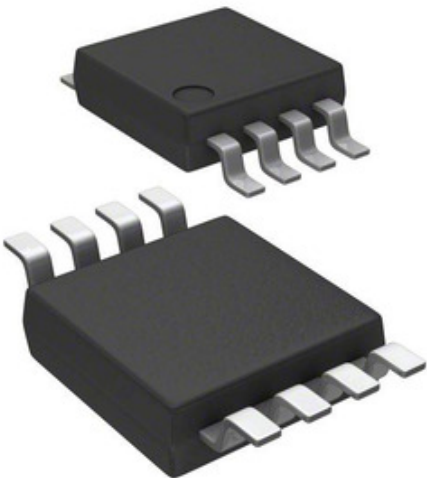


ON Semiconductor®
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LP2951CDMR2

Part Number:	LP2951CDMR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 100MA MICRO8
Datasheets:	 LP2951CDMR2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3063 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

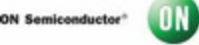
Specifications of LP2951CDMR2

PART NUMBER	LP2951CDMR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 100MA MICRO8
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3063 pcs
DATA SHEET	 LP2951CDMR2.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.235V (5V)
VOLTAGE - OUTPUT (MAX)	30V
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	Adjustable (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 or Adjustable 1 Output 5V, 1.235 V ~ 30 V 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 LP2951CDMR2	LP2951CDMR2 Distributor	LP2951CDMR2 Supplier
LP2951CDMR2 Price	LP2951CDMR2 Pictures	LP2951CDMR2 Image
LP2951CDMR2 PDF Datasheet	LP2951CDMR2 Download Datasheet	LP2951CDMR2 Datasheet
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Catalyst Semiconductor / ON Semiconductor LP2951CDMR2	PulseCore Semiconductor / ON Semiconductor LP2951CDMR2	Sanyo Semiconductor / ON Semiconductor LP2951CDMR2

Related Products

 LP2951CDM-3.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA MICRO8 In stock: 6432 pcs RFQ	 LP2951CD-3.3R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 174008 pcs RFQ
 LP2951CDM-3.3R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA MICRO8 In stock: 4774 pcs RFQ	 LP2951CM-3.0 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 5700 pcs RFQ
 LP2951CM-3.0/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 117471 pcs RFQ	 LP2951CDM-3.3R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA MICRO8 In stock: 133513 pcs RFQ
 LP2951CDM-3.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA MICRO8 In stock: 341537 pcs RFQ	 LP2951CM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 145059 pcs RFQ
 LP2951CM Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 75916 pcs RFQ	 LP2951CDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 178880 pcs RFQ
 LP2951CDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA MICRO8 In stock: 131272 pcs RFQ	 LP2951CDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 585229 pcs RFQ