

ON Semiconductor®
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Part Number:LP2951CMX

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LIN POS ADJ 100MA 8SOIC

Datasheets:

PDF

LP2951CMX.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:366847 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

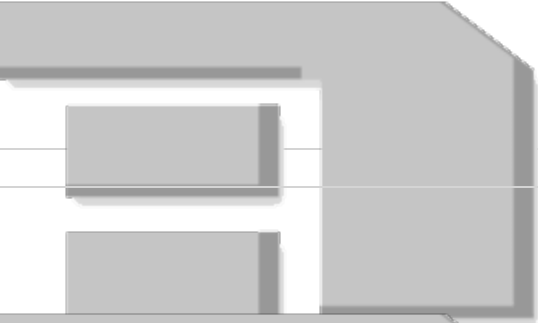
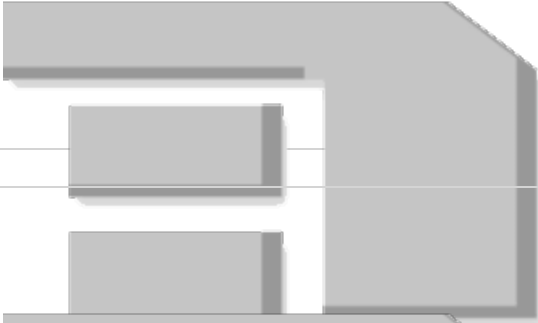
Specifications of LP2951CMX

PART NUMBER	LP2951CMX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	366847 pcs
DATA SHEET	PDF LP2951CMX.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.26V (5V)
VOLTAGE - OUTPUT (MAX)	29.4V
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP2951CMXFS LP2951CMXFS-ND LP2951CMXFSTR
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 Adjustable 1 Output 1.26 V ~ 28 V 100mA 8-SOIC
CURRENT - SUPPLY (MAX)	7mA
CURRENT - QUIESCENT (IQ)	140µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2951

Related Tags

AMI Semiconductor / ON Semiconductor LP2951CMX	LP2951CMX Distributor	LP2951CMX Supplier
LP2951CMX Price	LP2951CMX Pictures	LP2951CMX Image
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Catalyst Semiconductor / ON Semiconductor LP2951CMX	PulseCore Semiconductor / ON Semiconductor LP2951CMX	Sanyo Semiconductor / ON Semiconductor LP2951CMX

Related Products

	LP2951CMMX Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8VSSOP In stock: 182288 pcs RFQ		LP2951CMX-3.3/NOPB Manufacturers: N/A Description: IC REG LDO 3.3V/ADJ 0.1A 8SOIC In stock: 353817 pcs RFQ
	LP2951CMX-3.0 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 5390 pcs RFQ		LP2951CMX/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 321492 pcs RFQ
	LP2951CMMX-3.3 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8VSSOP In stock: 6402 pcs RFQ		LP2951CMMX-3.0 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8VSSOP In stock: 3720 pcs RFQ
	LP2951CMMX-3.3/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8VSSOP In stock: 294020 pcs RFQ		LP2951CMMX-3.0/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8VSSOP In stock: 246619 pcs RFQ
	LP2951CMX-3.0/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 279890 pcs RFQ		LP2951CMX Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 215779 pcs RFQ
LP2951CMX-3.3 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 3037 pcs RFQ		LP2951CMMX/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8VSSOP In stock: 273067 pcs RFQ	

