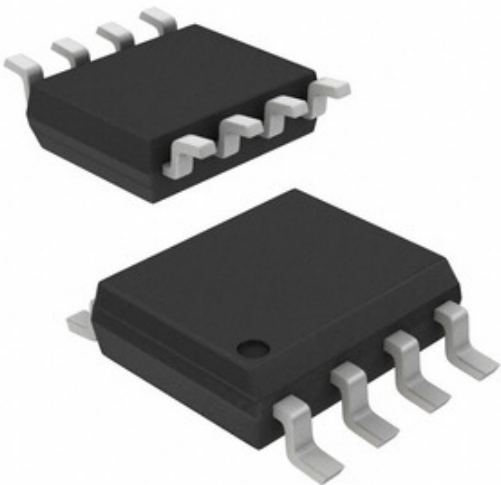


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LP2951CM

Part Number:	LP2951CM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 100MA 8SOIC
Datasheets:	 LP2951CM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

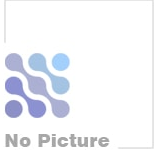
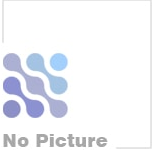
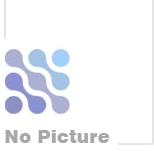
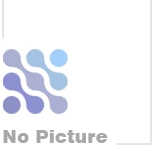
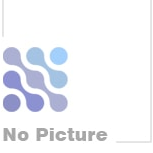
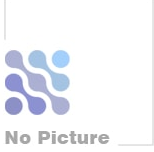
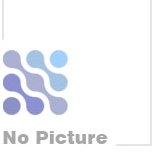
Specifications of LP2951CM

PART NUMBER	LP2951CM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LP2951CM.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP2951CMFS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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 LP2951CM	LP2951CM Distributor	LP2951CM Supplier
LP2951CM Price	LP2951CM Pictures	LP2951CM Image
LP2951CM PDF Datasheet	LP2951CM Download Datasheet	LP2951CM Datasheet
LP2951CM Stock	Buy LP2951CM	Buy AMI Semiconductor / ON Semiconductor LP2951CM
AMI Semiconductor / ON Semiconductor LP2951CM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LP2951CM	ON Semiconductor LP2951CM	Aptina / ON Semiconductor LP2951CM
Catalyst Semiconductor / ON Semiconductor LP2951CM	PulseCore Semiconductor / ON Semiconductor LP2951CM	Sanyo Semiconductor / ON Semiconductor LP2951CM

Related Products

 LP2951CDM-3.3R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA MICRO8 In stock: 6000 pcs RFQ	 LP2951CDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA MICRO8 In stock: 178969 pcs RFQ
 LP2951CDMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA MICRO8 In stock: 5956 pcs RFQ	 LP2951CDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 461707 pcs RFQ
 LP2951CM Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 107554 pcs RFQ	 LP2951CM-3.0/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 160151 pcs RFQ
 LP2951CM-3.3/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 137005 pcs RFQ	 LP2951CM-3.0 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 4294 pcs RFQ
 LP2951CDM-3.3R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA MICRO8 In stock: 165963 pcs RFQ	 LP2951CM-3.3 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 92298 pcs RFQ
 LP2951CM/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 152101 pcs RFQ	 LP2951CMM Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8VSSOP In stock: 109240 pcs RFQ