



LP38690DT-5.0

Part Number:	LP38690DT-5.0
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 5V 1A TO252-3
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LP38690DT-5.0

PART NUMBER	LP38690DT-5.0
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 5V 1A TO252-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.8V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	TO-252-3
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	55dB (120Hz)
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 5V 1A TO-252-3
CURRENT - SUPPLY (MAX)	100μA
CURRENT - QUIESCENT (IQ)	55μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LP38690

Related Tags

LP38690DT-5.0	LP38690DT-5.0 Distributor	LP38690DT-5.0 Supplier
LP38690DT-5.0 Price	LP38690DT-5.0 Pictures	LP38690DT-5.0 Image
LP38690DT-5.0 PDF Datasheet	LP38690DT-5.0 Download Datasheet	LP38690DT-5.0 Datasheet
LP38690DT-5.0 Stock	Buy LP38690DT-5.0	Buy LP38690DT-5.0
LP38690DT-5.0	Supplier	Distributor

Related Products

LP38690DT-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1A TO252-3 In stock: 53417 pcs RFQ	LP38690DT-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1A TO252-3 In stock: 60267 pcs RFQ
LP38690DT-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A TO252-3 In stock: 4918 pcs RFQ	LP38690DTX-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A TO252-3 In stock: 81195 pcs RFQ
LP38690DT-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A TO252-3 In stock: 58313 pcs RFQ	LP38690DTX-1.8 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A TO252-3 In stock: 4267 pcs RFQ
LP38690DT-1.8 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A TO252-3 In stock: 4755 pcs RFQ	LP38690DTX-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A TO252-3 In stock: 5396 pcs RFQ
LP38690DT-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A TO252-3 In stock: 63605 pcs RFQ	LP38690DT-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1A TO252-3 In stock: 57200 pcs RFQ
LP38690DTX-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A TO252-3 In stock: 93486 pcs RFQ	LP38690DTX-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1A TO252-3 In stock: 73609 pcs RFQ