



TPS71709QDSERQ1

Part Number:	TPS71709QDSERQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 0.9V 150MA 6WSON
Datasheets:	
RoHs Status	Lead free / RoHS 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 TPS71709QDSERQ1

PART NUMBER	TPS71709QDSERQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 0.9V 150MA 6WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.3V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	6-WSON (1.5x1.5)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFDN
PSRR	70dB ~ 45dB (100Hz ~ 1MHz)
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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 0.9V 150mA 6-WSON (1.5x1.5)
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS71709

Related Tags

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Related Products

TPS71710DCKTG4 Manufacturers: N/A Description: IC REG LINEAR 1V 150MA SC70-5 In stock: 81274 pcs RFQ	TPS71710DCKR Manufacturers: N/A Description: IC REG LINEAR 1V 150MA SC70-5 In stock: 145086 pcs RFQ
TPS71709DSET Manufacturers: N/A Description: IC REG LINEAR 0.9V 150MA 6WSON In stock: 79830 pcs RFQ	TPS71710DRV R Manufacturers: N/A Description: IC REG LINEAR 1V 150MA 6SON In stock: 134811 pcs RFQ
TPS71709QDRVRQ1 Manufacturers: N/A Description: IC REG LINEAR 0.9V 150MA 6SON In stock: 140943 pcs RFQ	TPS71709DSERG4 Manufacturers: N/A Description: IC REG LINEAR 0.9V 150MA 6WSON In stock: 119102 pcs RFQ
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