



TLV71318PQDBVRQ1

Part Number:	TLV71318PQDBVRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 150MA SOT23-5
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.

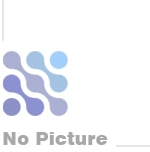
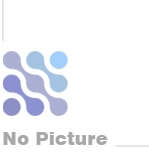
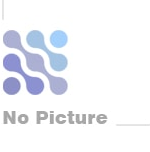
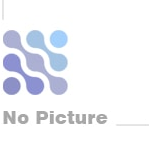
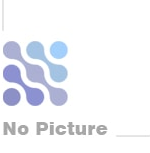
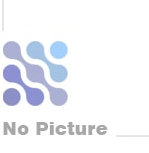
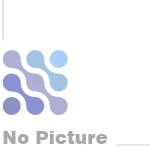
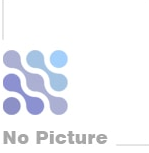
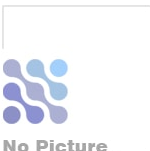
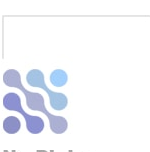
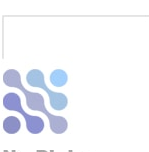
Specifications of TLV71318PQDBVRQ1

PART NUMBER	TLV71318PQDBVRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.7V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB ~ 55dB (100Hz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-42363-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

TLV71318PQDBVRQ1	TLV71318PQDBVRQ1 Distributor	TLV71318PQDBVRQ1 Supplier
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Related Products

 No Picture TLV71318PDQNT Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA 4X2SON In stock: 417107 pcs RFQ	 No Picture TLV71318PEVM-171 Manufacturers: N/A Description: MODULE EVAL FOR TLV71318P-171 In stock: 3969 pcs RFQ
 No Picture TLV71325PDQNT Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA 4X2SON In stock: 432721 pcs RFQ	 No Picture TLV71325PDQNR Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA 4X2SON In stock: 502256 pcs RFQ
 No Picture TLV71318PDBVR Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 592481 pcs RFQ	 No Picture TLV713185PDQNT Manufacturers: N/A Description: IC REG LINEAR 1.85V 150MA 4X2SON In stock: 489627 pcs RFQ
 No Picture TLV71318PDQNR Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA 4X2SON In stock: 475586 pcs RFQ	 No Picture TLV71320DQNR Manufacturers: N/A Description: IC REG LINEAR 2V 150MA 4X2SON In stock: 522435 pcs RFQ
 No Picture TLV71318PDBVT Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 208673 pcs RFQ	 No Picture TLV71320DQNT Manufacturers: N/A Description: IC REG LINEAR 2V 150MA 4X2SON In stock: 400825 pcs RFQ
 No Picture TLV71325PDBVR Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 545921 pcs RFQ	 No Picture TLV71325PDBVT Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 466588 pcs RFQ