


N/A

TPS76918QDBVRQ1

Part Number: TPS76918QDBVRQ1
 Manufacturer/Brand: N/A
 Product description: IC REG LINEAR 1.8V 100MA 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.


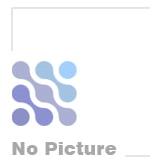
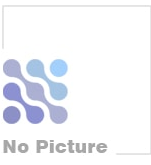
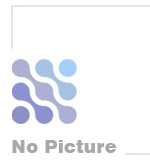
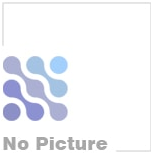
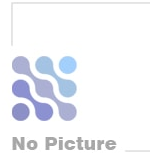
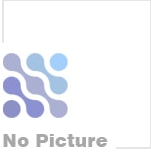
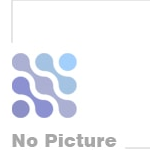
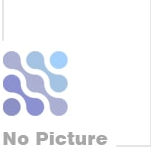
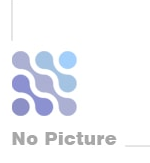
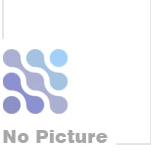
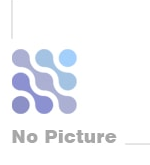
Specifications of TPS76918QDBVRQ1

PART NUMBER	TPS76918QDBVRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15292-2
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 1.8V 100mA SOT-23-5
CURRENT - QUIESCENT (IQ)	28µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS76918

Related Tags

TPS76918QDBVRQ1	TPS76918QDBVRQ1 Distributor	TPS76918QDBVRQ1 Supplier
TPS76918QDBVRQ1 Price	TPS76918QDBVRQ1 Pictures	TPS76918QDBVRQ1 Image
TPS76918QDBVRQ1 PDF Datasheet	TPS76918QDBVRQ1 Download Datasheet	TPS76918QDBVRQ1 Datasheet
TPS76918QDBVRQ1 Stock	Buy TPS76918QDBVRQ1	Buy TPS76918QDBVRQ1
TPS76918QDBVRQ1	Supplier	Distributor

Related Products

 <p>TPS76925DBVTG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 139591 pcs RFQ</p>	 <p>TPS76918DBVR Manufacturers: N/A Description: IC REG LINEAR 1.8V 100MA SOT23-5 In stock: 161881 pcs RFQ</p>
 <p>TPS76925DBVR Manufacturers: N/A Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 171125 pcs RFQ</p>	 <p>TPS76918DBVT Manufacturers: N/A Description: IC REG LINEAR 1.8V 100MA SOT23-5 In stock: 131235 pcs RFQ</p>
 <p>TPS76918EVM-127 Manufacturers: N/A Description: EVAL MOD FOR TPS76918 In stock: 1892 pcs RFQ</p>	 <p>TPS76925QDBVRG4Q1 Manufacturers: N/A Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 150370 pcs RFQ</p>
 <p>TPS76925QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 153572 pcs RFQ</p>	 <p>TPS76918QDBVRG4Q1 Manufacturers: N/A Description: IC REG LINEAR 1.8V 100MA SOT23-5 In stock: 132119 pcs RFQ</p>
 <p>TPS76925DBVT Manufacturers: N/A Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 135619 pcs RFQ</p>	 <p>TPS76918DBVRG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 100MA SOT23-5 In stock: 157567 pcs RFQ</p>
 <p>TPS76918DBVTG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 100MA SOT23-5 In stock: 148948 pcs RFQ</p>	 <p>TPS76925DBVRG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 165435 pcs RFQ</p>