



TPS76318QDBVRG4Q1

Part Number:	TPS76318QDBVRG4Q1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 150MA SOT23-5
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	202751 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS76318QDBVRG4Q1

PART NUMBER	TPS76318QDBVRG4Q1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	202751 pcs
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
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	140μA
CURRENT - QUIESCENT (IQ)	100μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS76318

Related Tags

TPS76318QDBVRG4Q1	TPS76318QDBVRG4Q1 Distributor	TPS76318QDBVRG4Q1 Supplier
TPS76318QDBVRG4Q1 Price	TPS76318QDBVRG4Q1 Pictures	TPS76318QDBVRG4Q1 Image
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Related Products

	TPS76318DBVT Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 157552 pcs RFQ		TPS76325DBVT Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 85498 pcs RFQ
	TPS76318QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 105296 pcs RFQ		TPS76325DBVRG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 290073 pcs RFQ
	TPS76325DBVR Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 120482 pcs RFQ		TPS76325DBVTG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 191345 pcs RFQ
	TPS76316QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.6V 150MA SOT23-5 In stock: 3347 pcs RFQ		TPS76318DBVRG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 246669 pcs RFQ
	TPS76318DBVR Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 290294 pcs RFQ		TPS763250DBVRG4Q1 Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 222153 pcs RFQ
	TPS76316QDBVRG4Q1 Manufacturers: N/A Description: IC REG LINEAR 1.6V 150MA SOT23-5 In stock: 246635 pcs RFQ		TPS76318DBVTG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 242158 pcs RFQ

