

N/A

## TPS76318DBVT

Part Number:	TPS76318DBVT
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 TPS76318DBVT

PART NUMBER	TPS76318DBVT
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)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
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	296-2700-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	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 - SUPPLY (MAX)	140µA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS76318

### Related Tags

TPS76318DBVT	TPS76318DBVT Distributor	TPS76318DBVT Supplier
TPS76318DBVT Price	TPS76318DBVT Pictures	TPS76318DBVT Image
TPS76318DBVT PDF Datasheet	TPS76318DBVT Download Datasheet	TPS76318DBVT Datasheet
TPS76318DBVT Stock	Buy TPS76318DBVT	Buy TPS76318DBVT
TPS76318DBVT	Supplier	Distributor

### Related Products

<p><b>TPS76325DBVR</b> Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 145995 pcs <a href="#">RFQ</a></p>	<p><b>TPS76318DBVR</b> Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 168650 pcs <a href="#">RFQ</a></p>
<p><b>TPS76316QDBVRG4Q1</b> Manufacturers: N/A Description: IC REG LINEAR 1.6V 150MA SOT23-5 In stock: 144764 pcs <a href="#">RFQ</a></p>	<p><b>TPS76316DBVT</b> Manufacturers: N/A Description: IC REG LINEAR 1.6V 150MA SOT23-5 In stock: 98459 pcs <a href="#">RFQ</a></p>
<p><b>TPS76318QDBVRQ1</b> Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 143043 pcs <a href="#">RFQ</a></p>	<p><b>TPS76316QDBVRQ1</b> Manufacturers: N/A Description: IC REG LINEAR 1.6V 150MA SOT23-5 In stock: 4330 pcs <a href="#">RFQ</a></p>
<p><b>TPS76318DBVTG4</b> Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 140916 pcs <a href="#">RFQ</a></p>	<p><b>TPS76318DBVRG4</b> Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 156149 pcs <a href="#">RFQ</a></p>
<p><b>TPS76325DBVRG4</b> Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 162879 pcs <a href="#">RFQ</a></p>	<p><b>TPS76318QDBVRG4Q1</b> Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 136882 pcs <a href="#">RFQ</a></p>
<p><b>TPS76325DBVT</b> Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 79202 pcs <a href="#">RFQ</a></p>	<p><b>TPS76316DBVTG4</b> Manufacturers: N/A Description: IC REG LINEAR 1.6V 150MA SOT23-5 In stock: 128737 pcs <a href="#">RFQ</a></p>