

N/A

TPS76425DBVT

Part Number: TPS76425DBVT
 Manufacturer/Brand: N/A
 Product description: IC REG LINEAR 2.5V 150MA SOT23-5
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of TPS76425DBVT

PART NUMBER	TPS76425DBVT
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.6V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-2708-1
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 2.5V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	140µA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS76425

Related Tags

TPS76425DBVT	TPS76425DBVT Distributor	TPS76425DBVT Supplier
TPS76425DBVT Price	TPS76425DBVT Pictures	TPS76425DBVT Image
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Related Products

<p>TPS76427DBVR Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 121532 pcs RFQ</p>	<p>TPS76428DBVRG4 Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 162129 pcs RFQ</p>
<p>TPS76427DBVT Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 118056 pcs RFQ</p>	<p>TPS76425DBVRG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 131625 pcs RFQ</p>
<p>TPS76428DBVR Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 120167 pcs RFQ</p>	<p>TPS76425DBVR Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 142200 pcs RFQ</p>
<p>TPS76425DBVTG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 120389 pcs RFQ</p>	<p>TPS76350DBVT Manufacturers: N/A Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 140064 pcs RFQ</p>
<p>TPS76350QDBVRG4Q1 Manufacturers: N/A Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 160591 pcs RFQ</p>	<p>TPS76350QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 163190 pcs RFQ</p>
<p>TPS76427DBVRG4 Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 136408 pcs RFQ</p>	<p>TPS76350DBVTG4 Manufacturers: N/A Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 127086 pcs RFQ</p>