

N/A

## TPS77025DBVT

Part Number: TPS77025DBVT  
 Manufacturer/Brand: N/A  
 Product description: IC REG LINEAR 2.5V 50MA 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 TPS77025DBVT

PART NUMBER	TPS77025DBVT
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 50MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
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	Original-Reel®
PACKAGE / CASE	SC-74A, SOT-753
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-2766-6
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 50mA SOT-23-5
CURRENT - QUIESCENT (IQ)	28µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS77025

### Related Tags

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### Related Products

<p><b>TPS77028DBVR</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 2.8V 50MA SOT23-5                  In stock: 139608 pcs  <a href="#">RFQ</a></p>	<p><b>TPS77025DBVRG4</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 2.5V 50MA SOT23-5                  In stock: 127157 pcs  <a href="#">RFQ</a></p>
<p><b>TPS77018DBVT</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 1.8V 50MA SOT23-5                  In stock: 101041 pcs  <a href="#">RFQ</a></p>	<p><b>TPS77018DBVRG4</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 1.8V 50MA SOT23-5                  In stock: 128618 pcs  <a href="#">RFQ</a></p>
<p><b>TPS77025DBVR</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 2.5V 50MA SOT23-5                  In stock: 117085 pcs  <a href="#">RFQ</a></p>	<p><b>TPS77018DBVTG4</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 1.8V 50MA SOT23-5                  In stock: 70529 pcs  <a href="#">RFQ</a></p>
<p><b>TPS77028DBVT</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 2.8V 50MA SOT23-5                  In stock: 81515 pcs  <a href="#">RFQ</a></p>	<p><b>TPS77027DBVR</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 2.7V 50MA SOT23-5                  In stock: 101480 pcs  <a href="#">RFQ</a></p>
<p><b>TPS77027DBVT</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 2.7V 50MA SOT23-5                  In stock: 82646 pcs  <a href="#">RFQ</a></p>	<p><b>TPS77027DBVRG4</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 2.7V 50MA SOT23-5                  In stock: 118410 pcs  <a href="#">RFQ</a></p>
<p><b>TPS77027DBVTG4</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 2.7V 50MA SOT23-5                  In stock: 74102 pcs  <a href="#">RFQ</a></p>	<p><b>TPS77018DBVR</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 1.8V 50MA SOT23-5                  In stock: 138172 pcs  <a href="#">RFQ</a></p>