



TPS78825DBVT

Part Number:	TPS78825DBVT
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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TPS78825DBVT

PART NUMBER	TPS78825DBVT
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)	0.3V @ 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	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	26 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 - QUIESCENT (IQ)	385µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS78825

Related Tags

TPS78825DBVT	TPS78825DBVT Distributor	TPS78825DBVT Supplier
TPS78825DBVT Price	TPS78825DBVT Pictures	TPS78825DBVT Image
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TPS78825DBVT Stock	Buy TPS78825DBVT	Buy TPS78825DBVT
TPS78825DBVT	Supplier	Distributor

Related Products

TPS78825DBVTG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 64286 pcs RFQ	TPS78833DBVTG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 67734 pcs RFQ
TPS78833EVM Manufacturers: N/A Description: EVAL MOD FOR TPS78833 In stock: 1653 pcs RFQ	TPS78833DBVRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 135027 pcs RFQ
TPS78833DBVT Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 102106 pcs RFQ	TPS78633KTTRG3 Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 In stock: 33315 pcs RFQ
TPS78833DBVR Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 134124 pcs RFQ	TPS78633KTTTG3 Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 In stock: 28416 pcs RFQ
TPS78633KTTRE3 Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 In stock: 33354 pcs RFQ	TPS78633KTTR Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 In stock: 27794 pcs RFQ
TPS78633KTTT Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 In stock: 27032 pcs RFQ	TPS78825DBVR Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 124009 pcs RFQ