



TLV70231DBVR

Part Number:	TLV70231DBVR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3.1V 300MA 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.

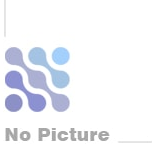
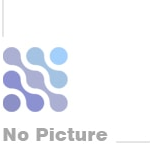
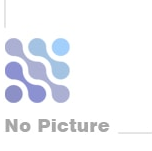
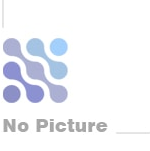
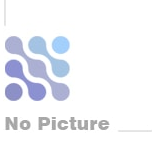
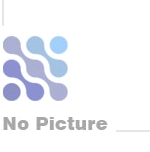
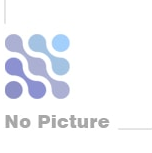
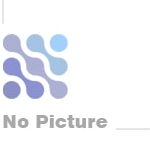
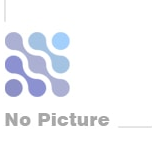
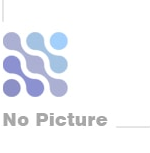
Specifications of TLV70231DBVR

PART NUMBER	TLV70231DBVR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3.1V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.38V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	68dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36766-2 TLV70231DBVR-ND
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 3.1V 300mA SOT-23-5
CURRENT - SUPPLY (MAX)	370μA
CURRENT - QUIESCENT (IQ)	55μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TLV70231

Related Tags

TLV70231DBVR	TLV70231DBVR Distributor	TLV70231DBVR Supplier
TLV70231DBVR Price	TLV70231DBVR Pictures	TLV70231DBVR Image
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TLV70231DBVR	Supplier	Distributor

Related Products

 TLV70233DBVT Manufacturers: N/A Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 281624 pcs RFQ	 TLV70231QDSERQ1 Manufacturers: N/A Description: IC REG LINEAR 3.1V 300MA 6WSON In stock: 258602 pcs RFQ
 TLV70233DBVR Manufacturers: N/A Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 324335 pcs RFQ	 TLV70231DBVT Manufacturers: N/A Description: IC REG LINEAR 3.1V 300MA SOT23-5 In stock: 259948 pcs RFQ
 TLV70229QDSERQ1 Manufacturers: N/A Description: IC REG LINEAR 2.9V 300MA 6WSON In stock: 304765 pcs RFQ	 TLV70230DBVR Manufacturers: N/A Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 395973 pcs RFQ
 TLV70229QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 2.9V 300MA SOT23-5 In stock: 293874 pcs RFQ	 TLV70230DBVT Manufacturers: N/A Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 284318 pcs RFQ
 TLV70230QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 264145 pcs RFQ	 TLV70230QDSERQ1 Manufacturers: N/A Description: IC REG LINEAR 3V 300MA 6WSON In stock: 270358 pcs RFQ
 TLV70232QDSERQ1 Manufacturers: N/A Description: IC REG LINEAR 3.2V 300MA 6WSON In stock: 280666 pcs RFQ	 TLV70233DSER Manufacturers: N/A Description: IC REG LINEAR 3.3V 300MA 6WSON In stock: 360247 pcs RFQ