



TLV70227QDSERQ1

Part Number:	TLV70227QDSERQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.7V 300MA 6WSON
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 TLV70227QDSERQ1

PART NUMBER	TLV70227QDSERQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.7V 300MA 6WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.375V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-WSON (1.5x1.5)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN
PSRR	68dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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 1 Output 300mA 6-WSON (1.5x1.5)
CURRENT - SUPPLY (MAX)	370μA
CURRENT - QUIESCENT (IQ)	55μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

TLV70227QDSERQ1	TLV70227QDSERQ1 Distributor	TLV70227QDSERQ1 Supplier
TLV70227QDSERQ1 Price	TLV70227QDSERQ1 Pictures	TLV70227QDSERQ1 Image
TLV70227QDSERQ1 PDF Datasheet	TLV70227QDSERQ1 Download Datasheet	TLV70227QDSERQ1 Datasheet
TLV70227QDSERQ1 Stock	Buy TLV70227QDSERQ1	Buy TLV70227QDSERQ1
TLV70227QDSERQ1	Supplier	Distributor

Related Products

TLV70228DBVR Manufacturers: N/A Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: 400048 pcs RFQ	TLV70225DSER Manufacturers: N/A Description: IC REG LINEAR 2.5V 300MA 6WSON In stock: 349676 pcs RFQ
TLV70228PDBVR Manufacturers: N/A Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: 363608 pcs RFQ	TLV70225QDSERQ1 Manufacturers: N/A Description: IC REG LINEAR 2.5V 300MA 6WSON In stock: 363050 pcs RFQ
TLV70228DBVT Manufacturers: N/A Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: 238782 pcs RFQ	TLV70228DSET Manufacturers: N/A Description: IC REG LINEAR 2.8V 300MA 6WSON In stock: 237819 pcs RFQ
TLV70225DSET Manufacturers: N/A Description: IC REG LINEAR 2.5V 300MA 6WSON In stock: 262681 pcs RFQ	TLV70228PDBVT Manufacturers: N/A Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: 253080 pcs RFQ
TLV70225DBVT Manufacturers: N/A Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 291558 pcs RFQ	TLV70225DBVR Manufacturers: N/A Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 354296 pcs RFQ
TLV70227QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 2.7V 300MA SOT23-5 In stock: 262230 pcs RFQ	TLV70228DSER Manufacturers: N/A Description: IC REG LINEAR 2.8V 300MA 6WSON In stock: 354264 pcs RFQ