



TLV70225QDSERQ1

Part Number:	TLV70225QDSERQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 300MA 6WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	493223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

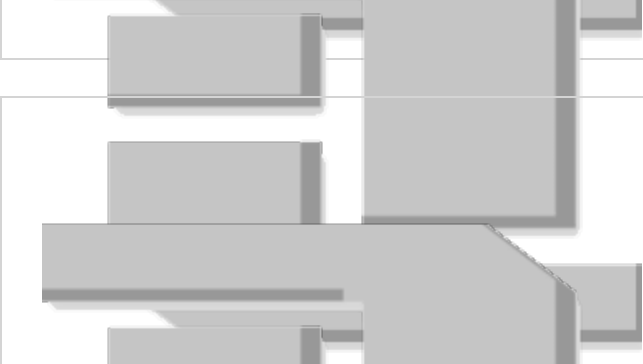
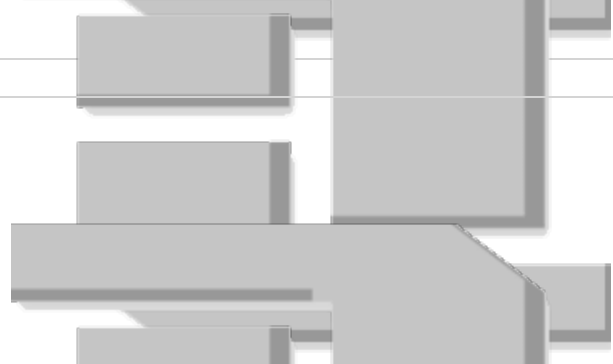
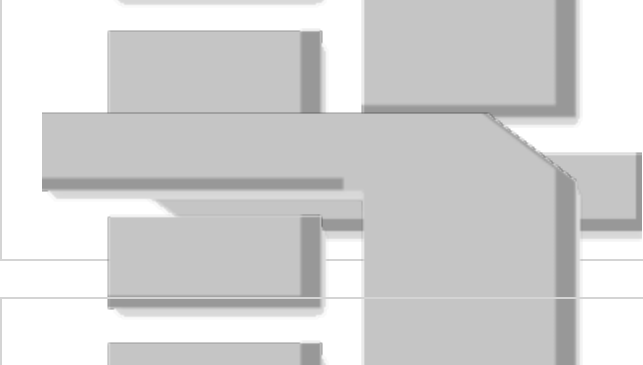
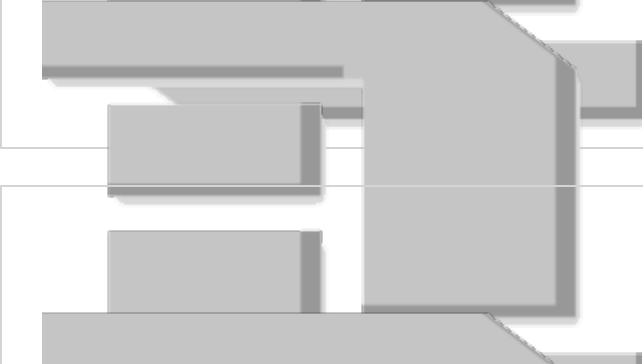
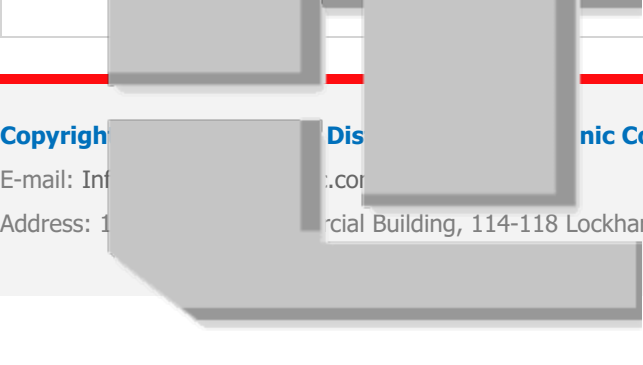
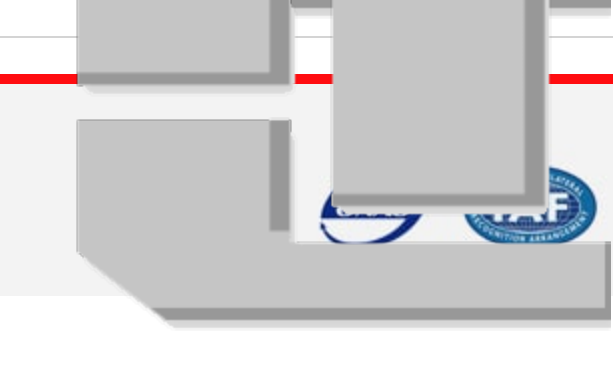
Specifications of TLV70225QDSERQ1

PART NUMBER	TLV70225QDSERQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 300MA 6WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	493223 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.375V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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-WDFDN
PSRR	68dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-42360-2 TLV70225QDSERQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 300mA 6-WSON (1.5x1.5)
CURRENT - SUPPLY (MAX)	370µA
CURRENT - QUIESCENT (IQ)	55µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

TLV70225QDSERQ1	TLV70225QDSERQ1 Distributor	TLV70225QDSERQ1 Supplier
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Related Products

	TLV70220PDBVT Manufacturers: N/A Description: IC REG LINEAR 2V 300MA SOT23-5 In stock: 442791 pcs RFQ		TLV70225DBVR Manufacturers: N/A Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 496831 pcs RFQ
	TLV70227QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 2.7V 300MA SOT23-5 In stock: 456258 pcs RFQ		TLV70228DBVR Manufacturers: N/A Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: 561958 pcs RFQ
	TLV70228DSER Manufacturers: N/A Description: IC REG LINEAR 2.8V 300MA 6WSON In stock: 619728 pcs RFQ		TLV70227QDSERQ1 Manufacturers: N/A Description: IC REG LINEAR 2.7V 300MA 6WSON In stock: 475723 pcs RFQ
	TLV70228DBVT Manufacturers: N/A Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: 251984 pcs RFQ		TLV70220PDBVR Manufacturers: N/A Description: IC REG LINEAR 2V 300MA SOT23-5 In stock: 180127 pcs RFQ
	TLV70225DSET Manufacturers: N/A Description: IC REG LINEAR 2.5V 300MA 6WSON In stock: 310778 pcs RFQ		TLV70225DBVT Manufacturers: N/A Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 255224 pcs RFQ
	TLV70225DSER Manufacturers: N/A Description: IC REG LINEAR 2.5V 300MA 6WSON In stock: 491511 pcs RFQ		TLV70228DSET Manufacturers: N/A Description: IC REG LINEAR 2.8V 300MA 6WSON In stock: 271713 pcs RFQ