



TPS7A6950QDRQ1

Part Number:	TPS7A6950QDRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 5V 150MA 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	141755 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

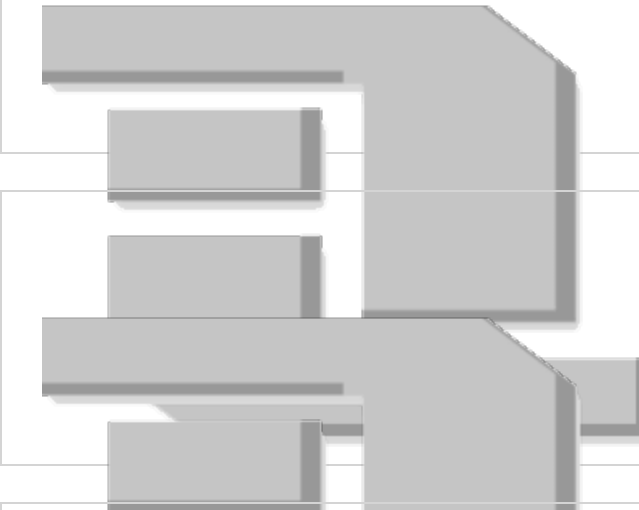
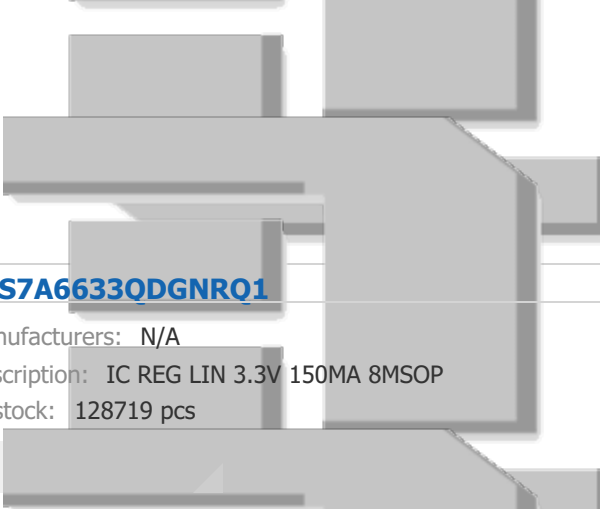
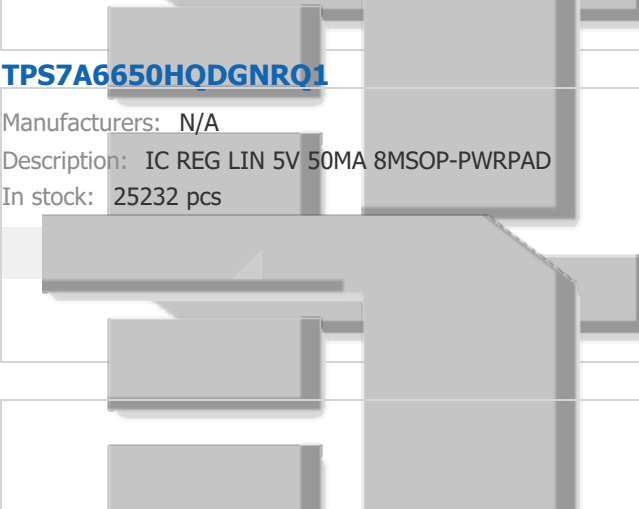
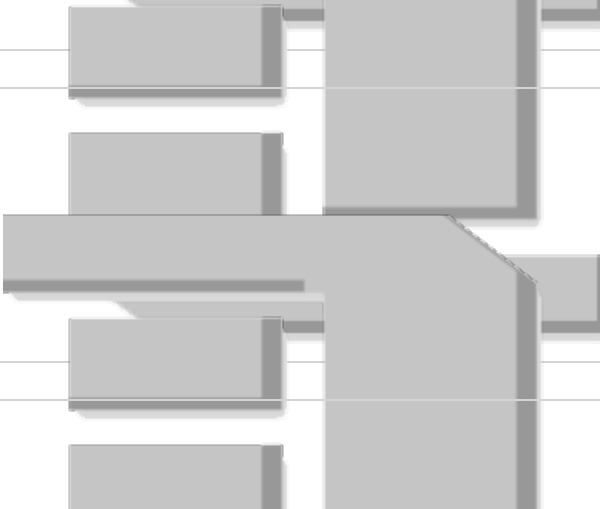
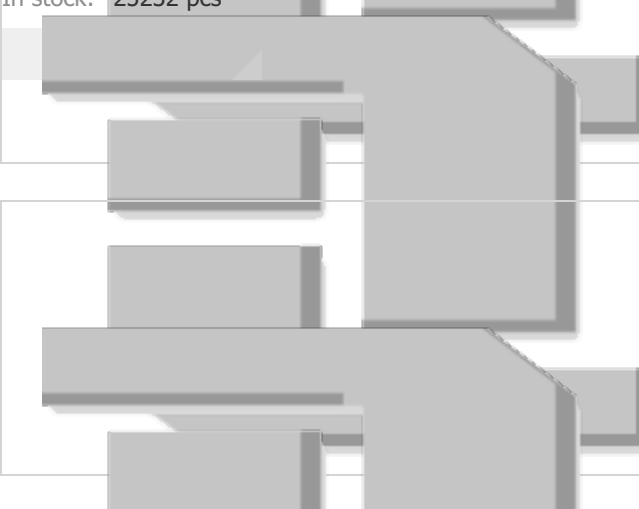
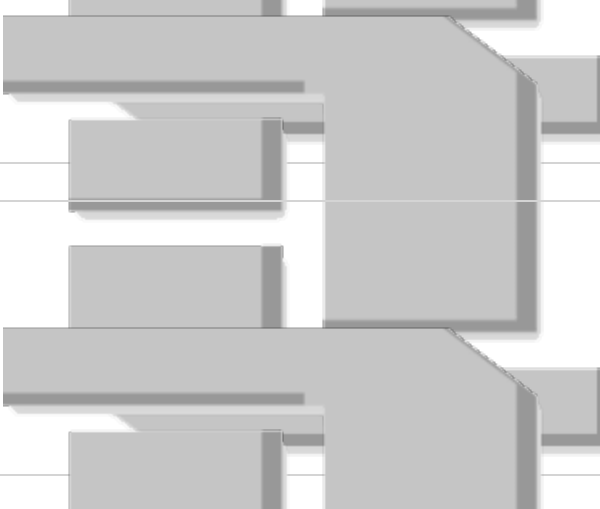
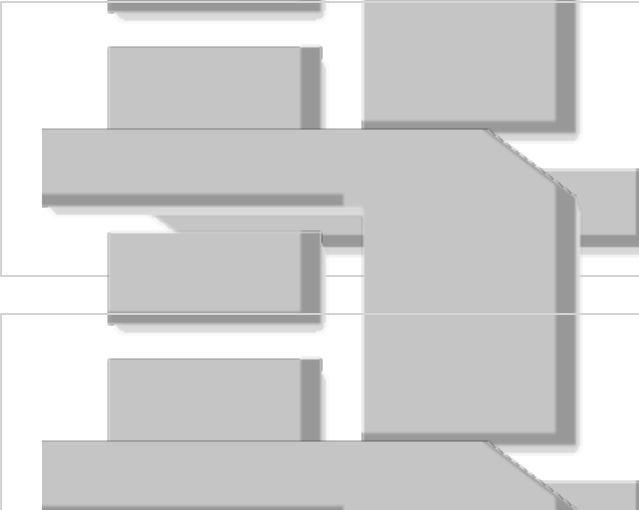
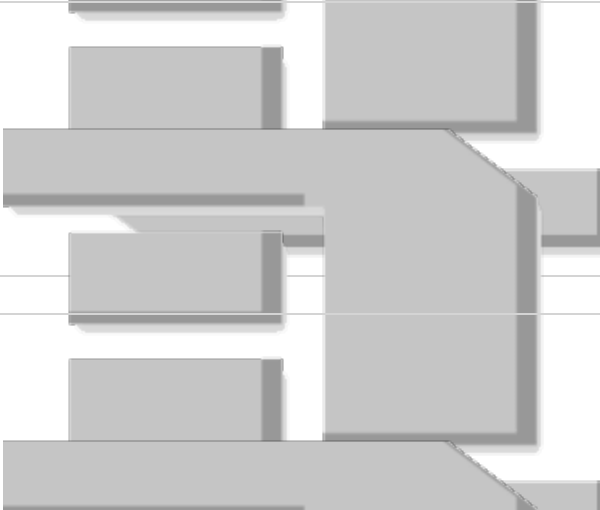
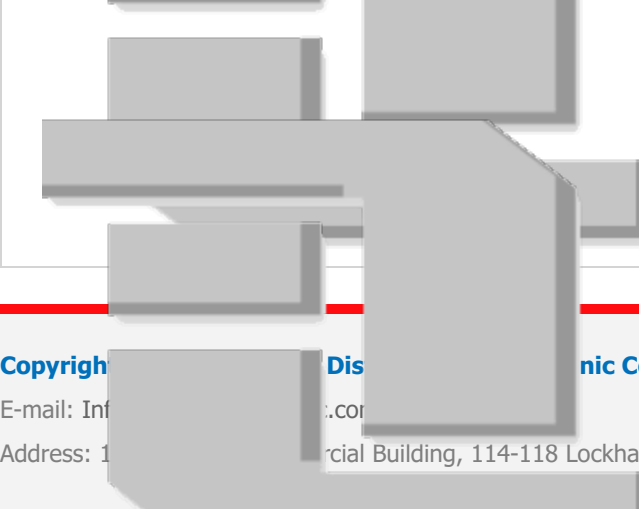
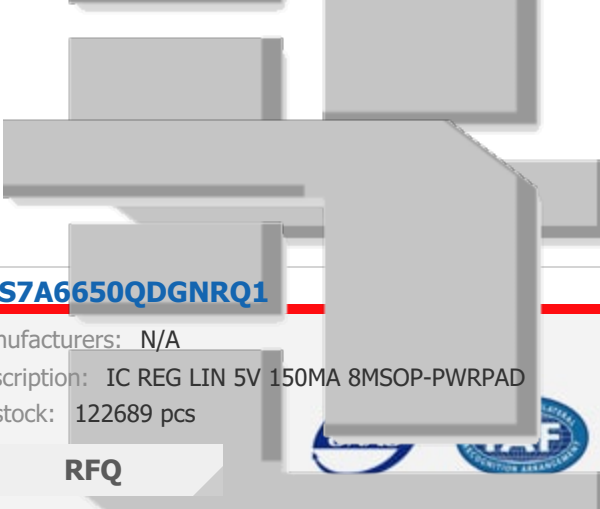
Specifications of TPS7A6950QDRQ1

PART NUMBER	TPS7A6950QDRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 5V 150MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	141755 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.45V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO), Watchdog
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB ~ 40dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-37004-2 TPS7A6950QDRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA 8-SOIC
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS7A6950

Related Tags

TPS7A6950QDRQ1	TPS7A6950QDRQ1 Distributor	TPS7A6950QDRQ1 Supplier
TPS7A6950QDRQ1 Price	TPS7A6950QDRQ1 Pictures	TPS7A6950QDRQ1 Image
TPS7A6950QDRQ1 PDF Datasheet	TPS7A6950QDRQ1 Download Datasheet	TPS7A6950QDRQ1 Datasheet
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Related Products

 TPS7A7002DDAR Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 80032 pcs RFQ	 TPS7A7001DDA Manufacturers: N/A Description: IC REG LIN POS ADJ 2A 8SO PWRPAD In stock: 40175 pcs RFQ
 TPS7A6933QDRQ1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 8SOIC In stock: 135171 pcs RFQ	 TPS7A6633QDGNRQ1 Manufacturers: N/A Description: IC REG LIN 3.3V 150MA 8MSOP In stock: 128719 pcs RFQ
 TPS7A6650HODGNRQ1 Manufacturers: N/A Description: IC REG LIN 5V 50MA 8MSOP-PWRPAD In stock: 25232 pcs RFQ	 TPS7A6650EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6650 In stock: 1608 pcs RFQ
 TPS7A7002EVM-065 Manufacturers: N/A Description: EVAL MODULE FOR TPA7A7002 In stock: 4101 pcs RFQ	 TPS7A7002DDA Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 36098 pcs RFQ
 TPS7A6950EVM Manufacturers: N/A Description: BOARD EVALUATION FOR TPS7A6950 In stock: 1672 pcs RFQ	 TPS7A7001DDAR Manufacturers: N/A Description: IC REG LIN POS ADJ 2A 8SO PWRPAD In stock: 113687 pcs RFQ
 TPS7A7001EVM-065 Manufacturers: N/A Description: EVAL MODULE FOR TPA7A7001-065 In stock: 4270 pcs RFQ	 TPS7A6650QDGNRQ1 Manufacturers: N/A Description: IC REG LIN 5V 150MA 8MSOP-PWRPAD In stock: 122689 pcs RFQ