

N/A



Image may be representation. See specifications for product details.

TPS73525QDRBRQ1

Part Number:	TPS73525QDRBRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 500MA 8SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	131725 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

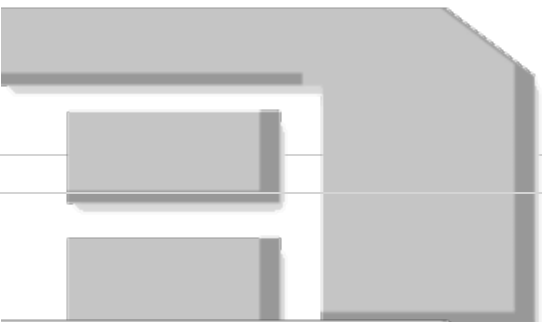
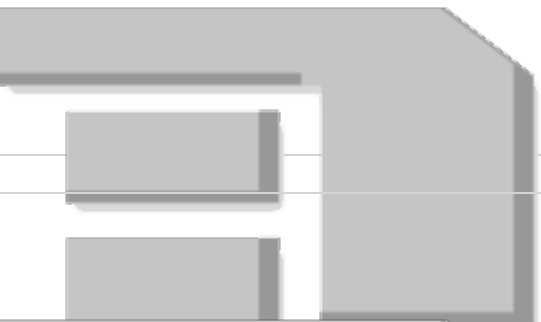
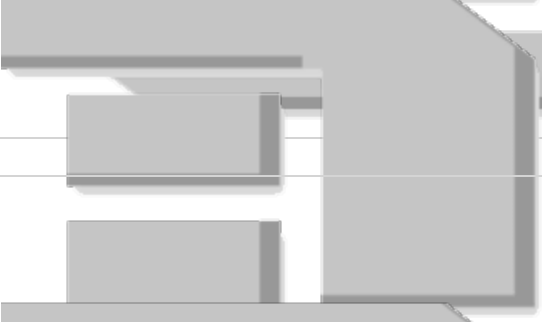
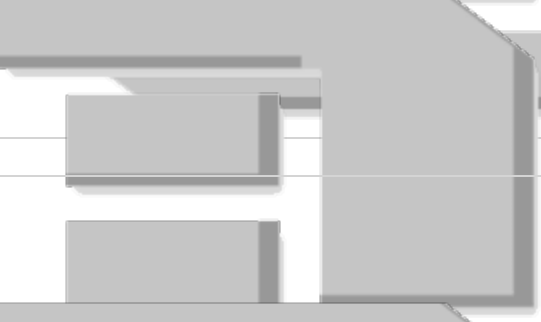
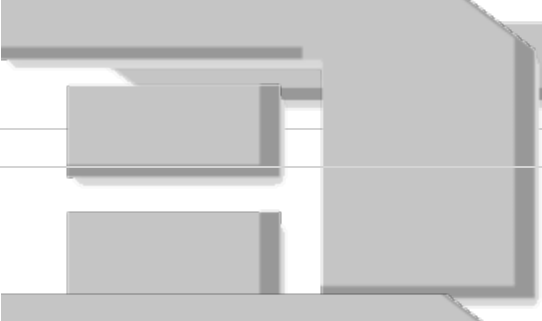
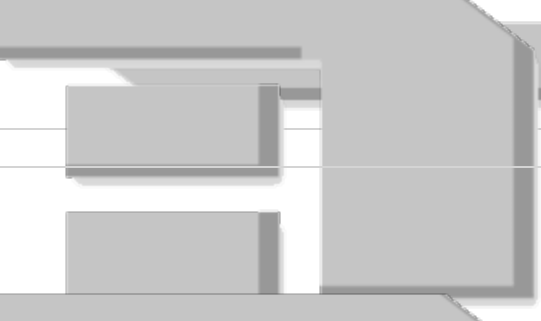
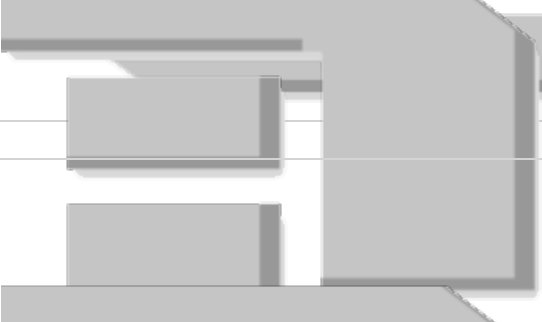
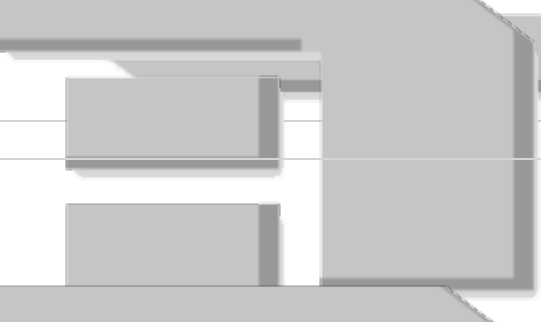
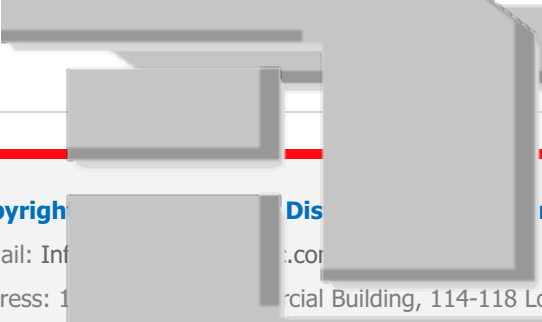
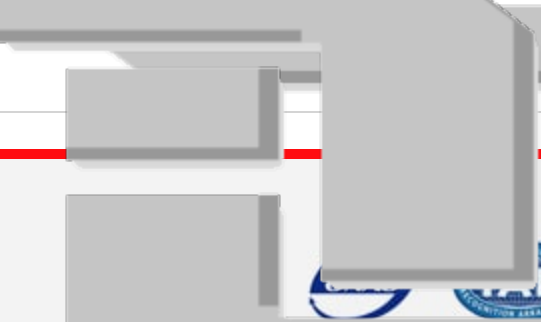
Specifications of TPS73525QDRBRQ1

PART NUMBER	TPS73525QDRBRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 500MA 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	131725 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	8-SON (3x3)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	60dB ~ 21dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40956-2 TPS73525QDRBRQ1-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 2.5V 500mA 8-SON (3x3)
CURRENT - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

TPS73525QDRBRQ1	TPS73525QDRBRQ1 Distributor	TPS73525QDRBRQ1 Supplier
TPS73525QDRBRQ1 Price	TPS73525QDRBRQ1 Pictures	TPS73525QDRBRQ1 Image
TPS73525QDRBRQ1 PDF Datasheet	TPS73525QDRBRQ1 Download Datasheet	TPS73525QDRBRQ1 Datasheet
TPS73525QDRBRQ1 Stock	Buy TPS73525QDRBRQ1	Buy TPS73525QDRBRQ1
TPS73525QDRBRQ1	Supplier	Distributor

Related Products

	TPS73525DRBR Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SON In stock: 172181 pcs RFQ		TPS73525DRBT Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SON In stock: 84476 pcs RFQ
	TPS73527QDRBRQ1 Manufacturers: N/A Description: IC REG LINEAR 2.7V 500MA 8SON In stock: 149325 pcs RFQ		TPS73525DRBRG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SON In stock: 161831 pcs RFQ
	TPS73525EVM-276 Manufacturers: N/A Description: EVALUATION MOD FOR TPS73525-276 In stock: 4477 pcs RFQ		TPS73527DRVR Manufacturers: N/A Description: IC REG LINEAR 2.7V 500MA 6SON In stock: 170552 pcs RFQ
	TPS735285DRVT Manufacturers: N/A Description: IC REG LINEAR 2.85V 500MA 6SON In stock: 108108 pcs RFQ		TPS73530QDRBRQ1 Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 8SON In stock: 140914 pcs RFQ
	TPS73525DRVR Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 6SON In stock: 65149 pcs RFQ		TPS735285DRVR Manufacturers: N/A Description: IC REG LINEAR 2.85V 500MA 6SON In stock: 138552 pcs RFQ
	TPS73525DRVT Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 6SON In stock: 92989 pcs RFQ		TPS73527DRVT Manufacturers: N/A Description: IC REG LINEAR 2.7V 500MA 6SON In stock: 79347 pcs RFQ

