



TPS79525DCQG4

Part Number:	TPS79525DCQG4
Manufacturer/Brand:	N/A
Product description	IC REG LIN 2.5V 500MA SOT223-6
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36408 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

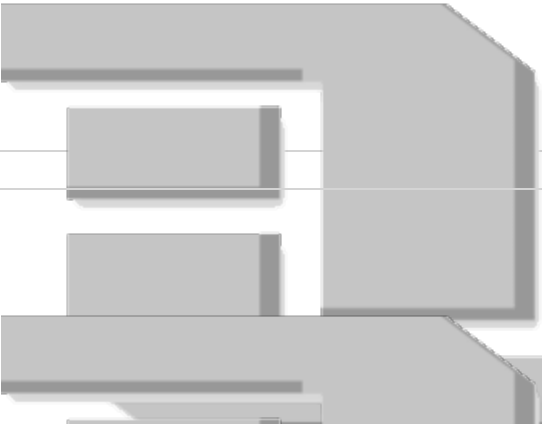
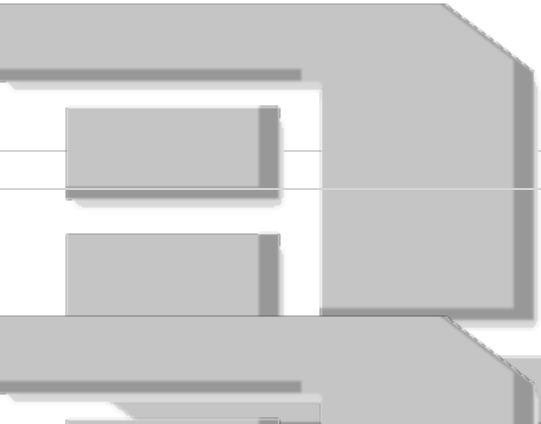
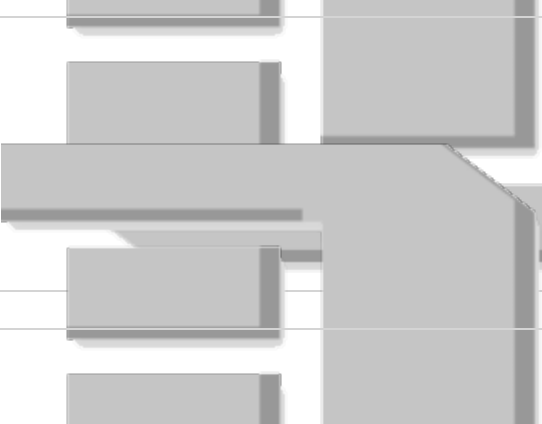
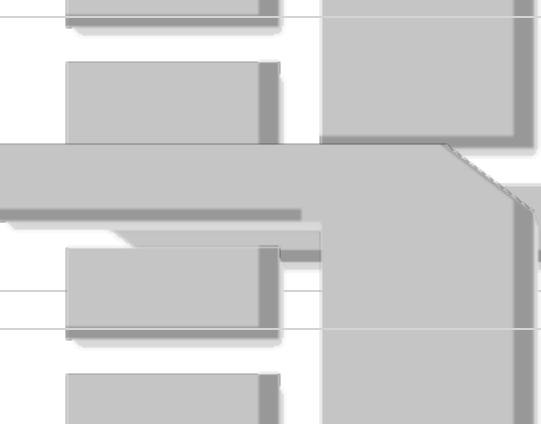
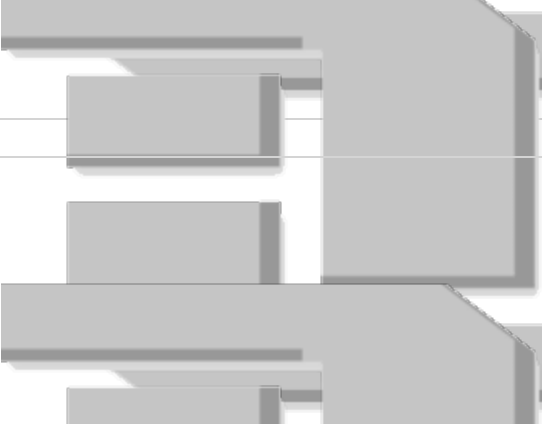
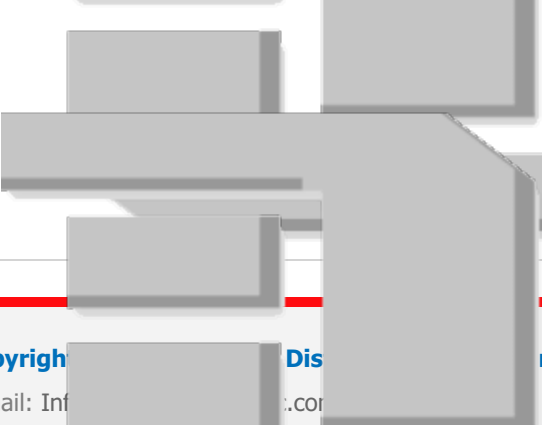
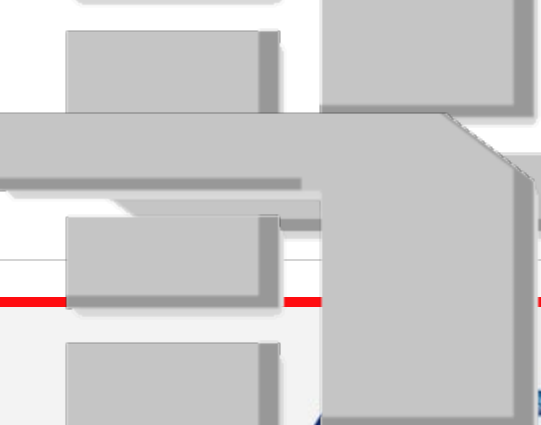
Specifications of TPS79525DCQG4

PART NUMBER	TPS79525DCQG4
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.5V 500MA SOT223-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36408 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-223-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	SOT-223-6
PSRR	59dB ~ 39dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 500mA SOT-223-6
CURRENT - QUIESCENT (IQ)	385µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS79525

Related Tags

TPS79525DCQG4	TPS79525DCQG4 Distributor	TPS79525DCQG4 Supplier
TPS79525DCQG4 Price	TPS79525DCQG4 Pictures	TPS79525DCQG4 Image
TPS79525DCQG4 PDF Datasheet	TPS79525DCQG4 Download Datasheet	TPS79525DCQG4 Datasheet
TPS79525DCQG4 Stock	Buy TPS79525DCQG4	Buy TPS79525DCQG4
TPS79525DCQG4	Supplier	Distributor

Related Products

	TPS79516DCQRG4 Manufacturers: N/A Description: IC REG LIN 1.6V 500MA SOT223-6 In stock: 68195 pcs RFQ		TPS79525DCQR Manufacturers: N/A Description: IC REG LIN 2.5V 500MA SOT223-6 In stock: 33218 pcs RFQ
	TPS79530DCQG4 Manufacturers: N/A Description: IC REG LINEAR 3V 500MA SOT223-6 In stock: 41832 pcs RFQ		TPS79518DCQ Manufacturers: N/A Description: IC REG LIN 1.8V 500MA SOT223-6 In stock: 27545 pcs RFQ
	TPS79518DCQRG4 Manufacturers: N/A Description: IC REG LIN 1.8V 500MA SOT223-6 In stock: 58884 pcs RFQ		TPS79533DCQ Manufacturers: N/A Description: IC REG LIN 3.3V 500MA SOT223-6 In stock: 28537 pcs RFQ
	TPS79530DCQ Manufacturers: N/A Description: IC REG LINEAR 3V 500MA SOT223-6 In stock: 34788 pcs RFQ		TPS79530DCQR Manufacturers: N/A Description: IC REG LINEAR 3V 500MA SOT223-6 In stock: 66392 pcs RFQ
	TPS79518DCQR Manufacturers: N/A Description: IC REG LIN 1.8V 500MA SOT223-6 In stock: 57391 pcs RFQ		TPS79525DCQ Manufacturers: N/A Description: IC REG LIN 2.5V 500MA SOT223-6 In stock: 28454 pcs RFQ
	TPS79518DCQG4 Manufacturers: N/A Description: IC REG LIN 1.8V 500MA SOT223-6 In stock: 37620 pcs RFQ		TPS79525DCQRG4 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA SOT223-6 In stock: 72120 pcs RFQ