



TPS72525DCQRG4

Part Number:	TPS72525DCQRG4
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 1A SOT223-6
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47184 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

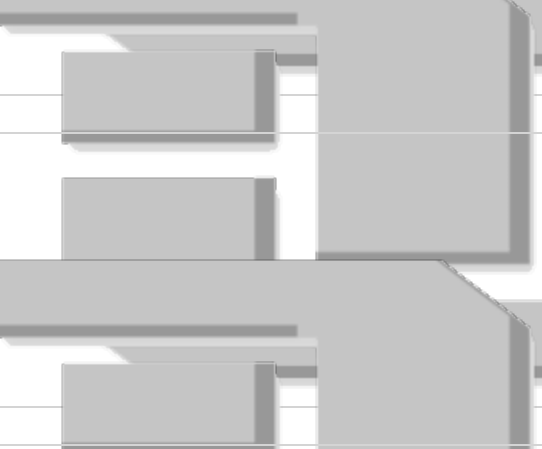
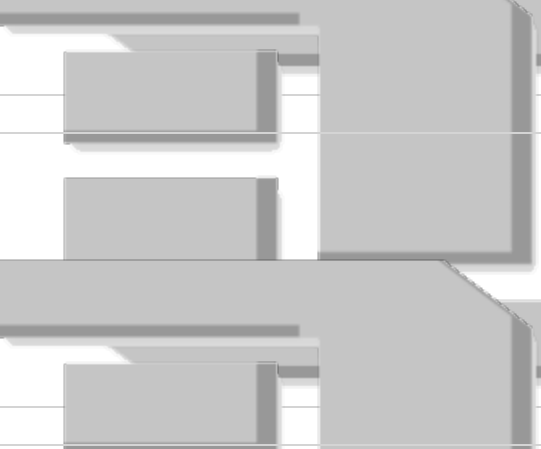
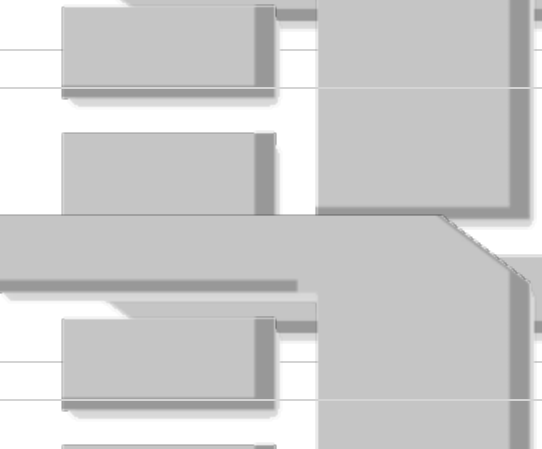
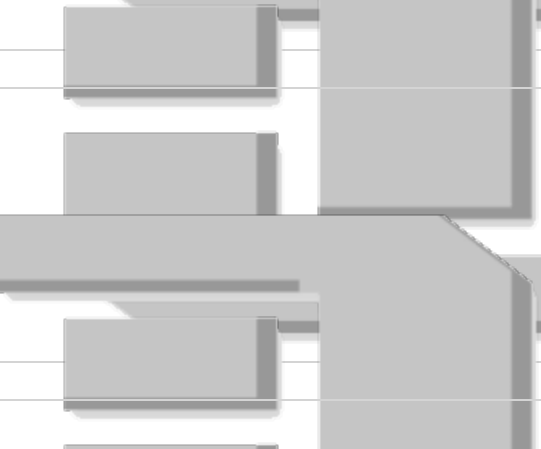
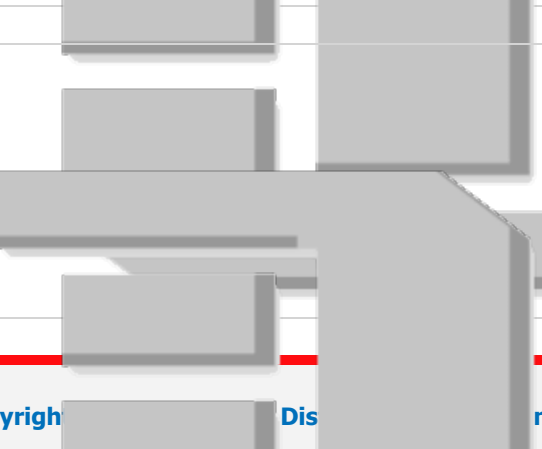
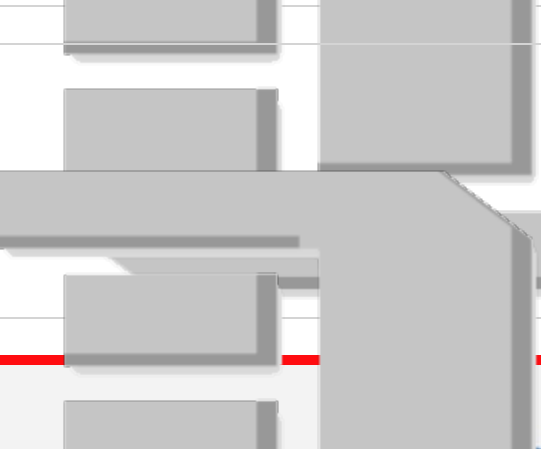
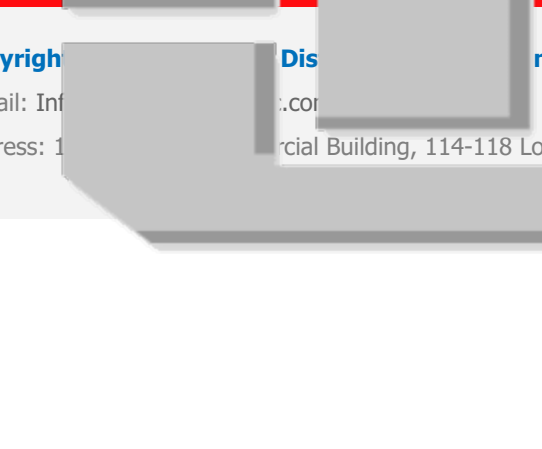
Specifications of TPS72525DCQRG4

PART NUMBER	TPS72525DCQRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 1A SOT223-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47184 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.28V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-223-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-223-6
PSRR	60dB (1kHz)
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 1A SOT-223-6
CURRENT - SUPPLY (MAX)	325µA
CURRENT - QUIESCENT (IQ)	225µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS72525

Related Tags

TPS72525DCQRG4	TPS72525DCQRG4 Distributor	TPS72525DCQRG4 Supplier
TPS72525DCQRG4 Price	TPS72525DCQRG4 Pictures	TPS72525DCQRG4 Image
TPS72525DCQRG4 PDF Datasheet	TPS72525DCQRG4 Download Datasheet	TPS72525DCQRG4 Datasheet
TPS72525DCQRG4 Stock	Buy TPS72525DCQRG4	Buy TPS72525DCQRG4
TPS72525DCQRG4	Supplier	Distributor

Related Products

	TPS72525KTTTRG3 Manufacturers: N/A Description: IC REG LIN 2.5V 1A DDPAK/TO263-5 In stock: 48285 pcs RFQ		TPS72525KTTT Manufacturers: N/A Description: IC REG LIN 2.5V 1A DDPAK/TO263-5 In stock: 22948 pcs RFQ
	TPS72525DCQ Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 25176 pcs RFQ		TPS72525KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 1A DDPAK/TO263-5 In stock: 44445 pcs RFQ
	TPS726126DCQ Manufacturers: N/A Description: IC REG LINEAR 1.26V 1A SOT223-6 In stock: 22460 pcs RFQ		TPS72525DCQR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 48258 pcs RFQ
	TPS726126DCQG4 Manufacturers: N/A Description: IC REG LINEAR 1.26V 1A SOT223-6 In stock: 35804 pcs RFQ		TPS72518KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 34662 pcs RFQ
	TPS72525KTTTG3 Manufacturers: N/A Description: IC REG LIN 2.5V 1A DDPAK/TO263-5 In stock: 31308 pcs RFQ		TPS72518KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 35748 pcs RFQ
	TPS72525DCQG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 30379 pcs RFQ		TPS72518KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 45406 pcs RFQ