



TPS72625DCQ

Part Number:	TPS72625DCQ
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 1A SOT223-6
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20371 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

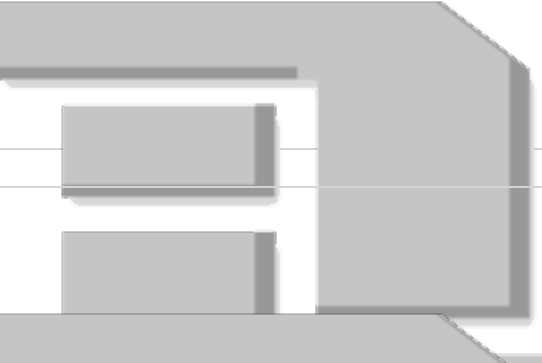
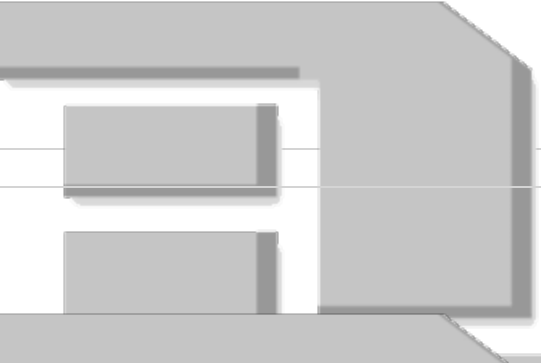
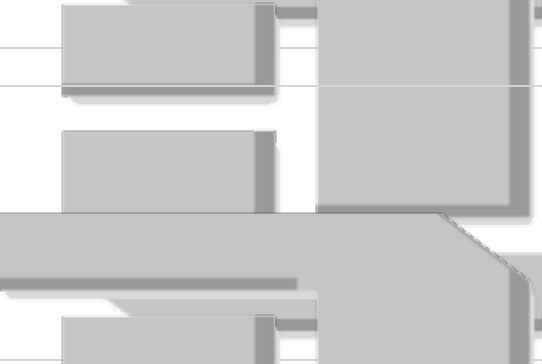
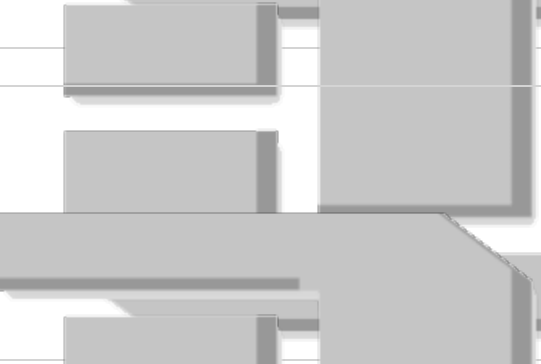
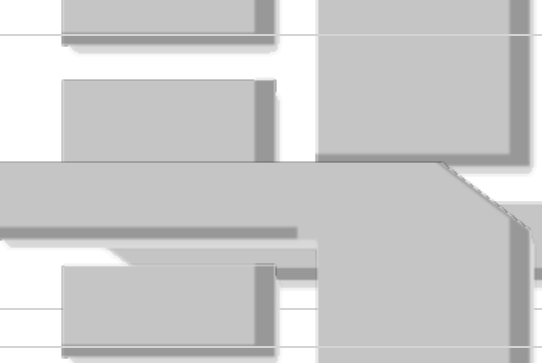
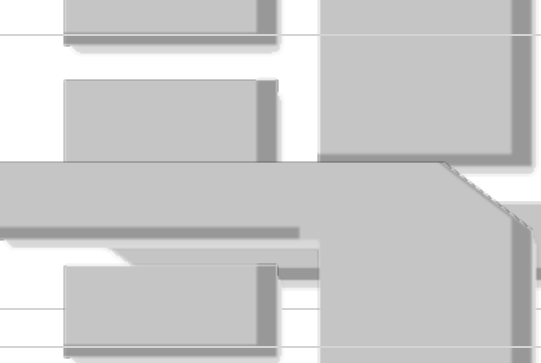
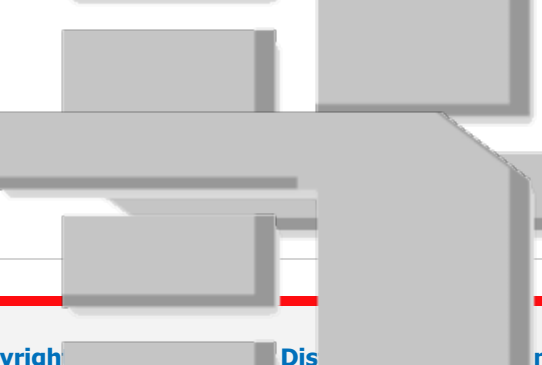
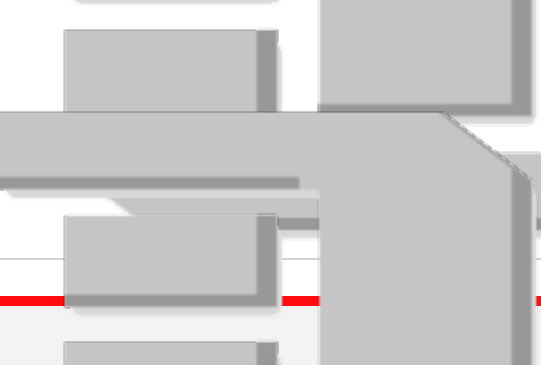
Specifications of TPS72625DCQ

PART NUMBER	TPS72625DCQ
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 1A SOT223-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20371 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	Tube
PACKAGE / CASE	SOT-223-6
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-34641-5 TPS72625DCQ-ND
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)	300μA
CURRENT - QUIESCENT (IQ)	120μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS72625

Related Tags

TPS72625DCQ	TPS72625DCQ Distributor	TPS72625DCQ Supplier
TPS72625DCQ Price	TPS72625DCQ Pictures	TPS72625DCQ Image
TPS72625DCQ PDF Datasheet	TPS72625DCQ Download Datasheet	TPS72625DCQ Datasheet
TPS72625DCQ Stock	Buy TPS72625DCQ	Buy TPS72625DCQ
TPS72625DCQ	Supplier	Distributor

Related Products

	TPS72618DCQR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 61975 pcs RFQ		TPS72616KTTT Manufacturers: N/A Description: IC REG LIN 1.6V 1A DDPAK/TO263-5 In stock: 27923 pcs RFQ
	TPS72618DCQ Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 29316 pcs RFQ		TPS72625KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 1A DDPAK/TO263-5 In stock: 6012 pcs RFQ
	TPS72625KTTT Manufacturers: N/A Description: IC REG LIN 2.5V 1A DDPAK/TO263-5 In stock: 34553 pcs RFQ		TPS72618KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 40742 pcs RFQ
	TPS727105YFFT Manufacturers: N/A Description: IC REG LINEAR 1.05V 250MA 4DSBGA In stock: 113200 pcs RFQ		TPS72618KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 34517 pcs RFQ
	TPS72625DCQG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 34088 pcs RFQ		TPS72625DCQR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 28753 pcs RFQ
	TPS727105YFFR Manufacturers: N/A Description: IC REG LINEAR 1.05V 250MA 4DSBGA In stock: 181657 pcs RFQ		TPS72618DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 53941 pcs RFQ