



TPS78628DCQG4

Part Number:	TPS78628DCQG4
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.8V 1.5A SOT223-6
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4995 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

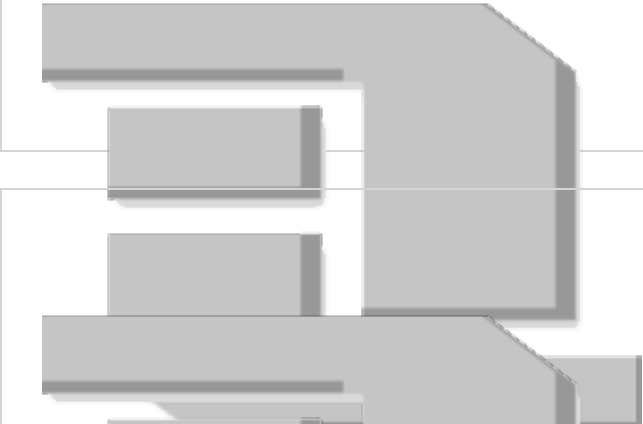
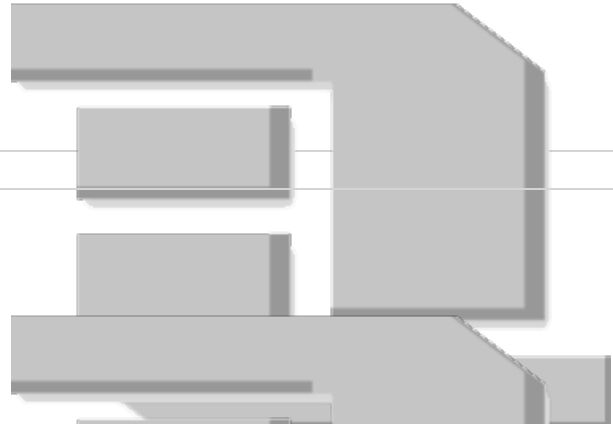
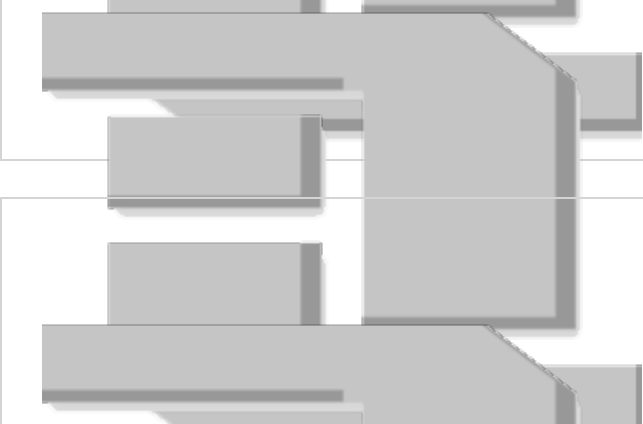
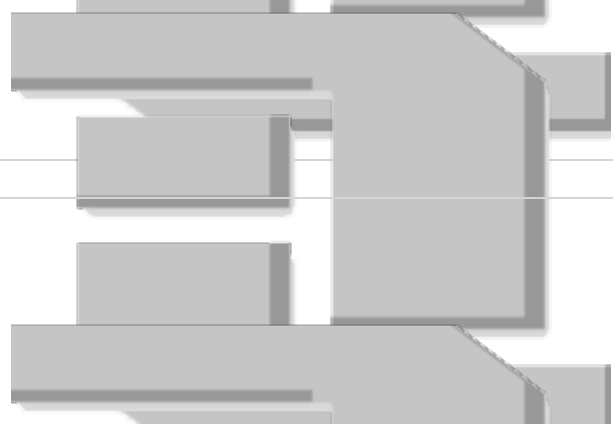
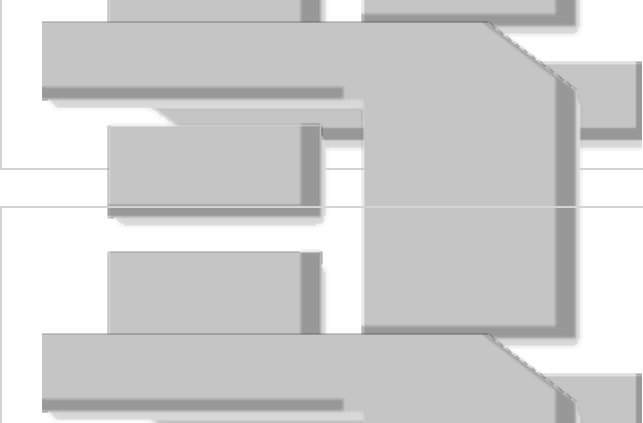
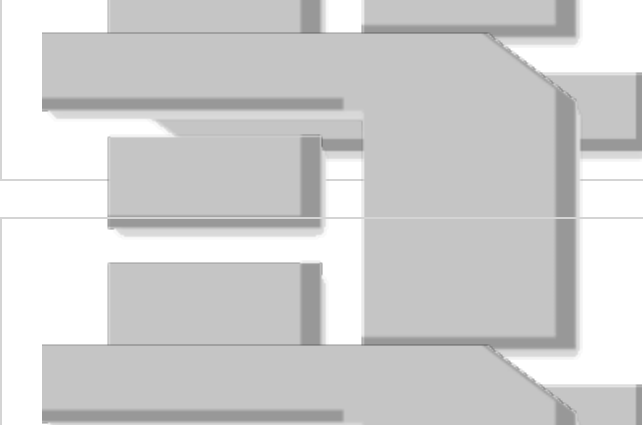
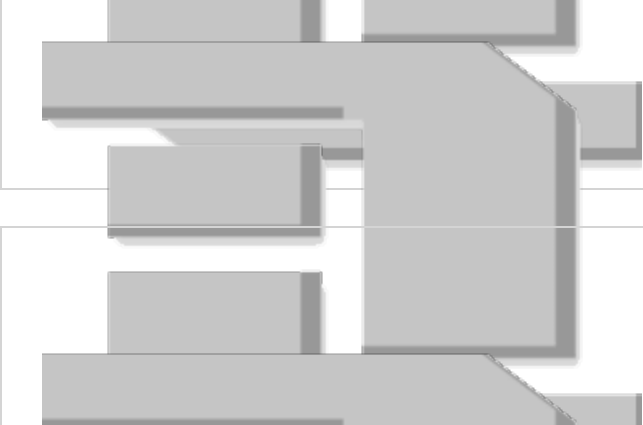
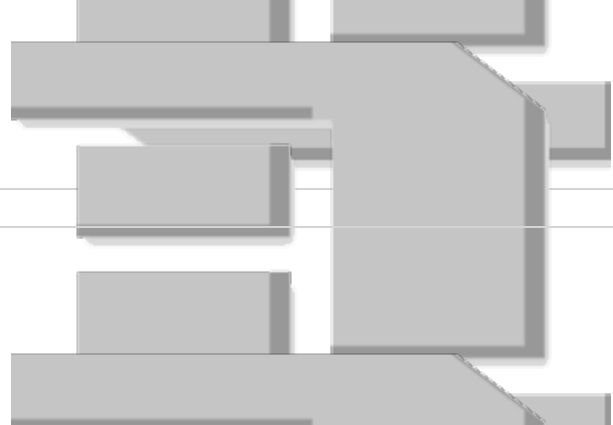
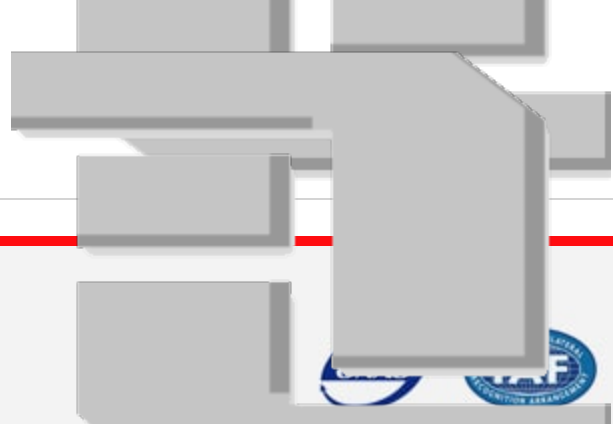
Specifications of TPS78628DCQG4

PART NUMBER	TPS78628DCQG4
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.8V 1.5A SOT223-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4995 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.58V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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 ~ 32dB (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 2.8V 1.5A SOT-223-6
CURRENT - QUIESCENT (IQ)	385µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS78628

Related Tags

TPS78628DCQG4	TPS78628DCQG4 Distributor	TPS78628DCQG4 Supplier
TPS78628DCQG4 Price	TPS78628DCQG4 Pictures	TPS78628DCQG4 Image
TPS78628DCQG4 PDF Datasheet	TPS78628DCQG4 Download Datasheet	TPS78628DCQG4 Datasheet
TPS78628DCQG4 Stock	Buy TPS78628DCQG4	Buy TPS78628DCQG4
TPS78628DCQG4	Supplier	Distributor

Related Products

	TPS78625KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 35288 pcs RFQ		TPS78630DCQ Manufacturers: N/A Description: IC REG LINEAR 3V 1.5A SOT223-6 In stock: 27485 pcs RFQ
	TPS78628KTTR Manufacturers: N/A Description: IC REG LIN 2.8V 1.5A DDPAK/TO263 In stock: 5312 pcs RFQ		TPS78625KTTT Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 20133 pcs RFQ
	TPS78628KTTRG3 Manufacturers: N/A Description: IC REG LIN 2.8V 1.5A DDPAK/TO263 In stock: 4822 pcs RFQ		TPS78625DCQR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-6 In stock: 25333 pcs RFQ
	TPS78625DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-6 In stock: 43017 pcs RFQ		TPS78628DCQ Manufacturers: N/A Description: IC REG LINEAR 2.8V 1.5A SOT223-6 In stock: 4073 pcs RFQ
	TPS78628DCQR Manufacturers: N/A Description: IC REG LINEAR 2.8V 1.5A SOT223-6 In stock: 20580 pcs RFQ		TPS78625KTTTG3 Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 29196 pcs RFQ
	TPS78628KTTT Manufacturers: N/A Description: IC REG LIN 2.8V 1.5A DDPAK/TO263 In stock: 23002 pcs RFQ		TPS78630DCQR Manufacturers: N/A Description: IC REG LINEAR 3V 1.5A SOT223-6 In stock: 50555 pcs RFQ