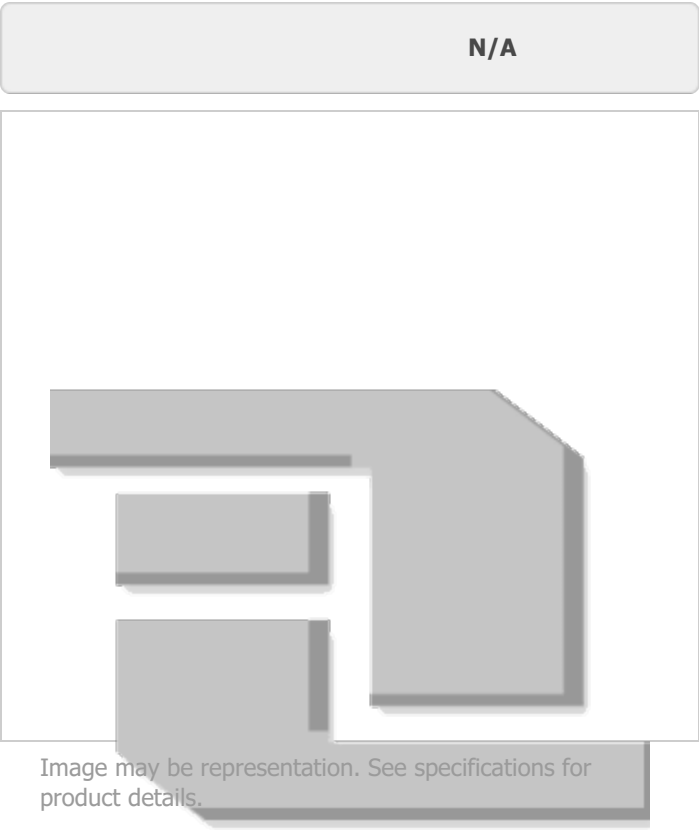




TPS78628DCQR

Part Number:	TPS78628DCQR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.8V 1.5A SOT223-6
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20580 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

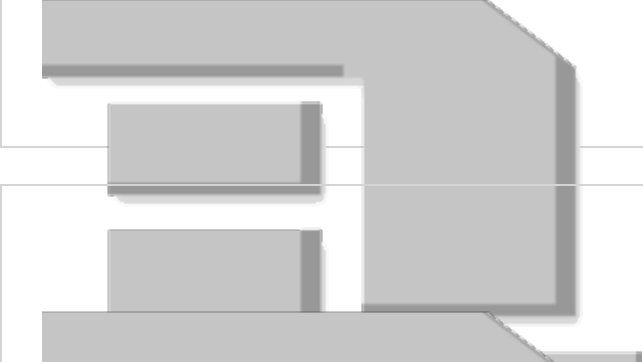
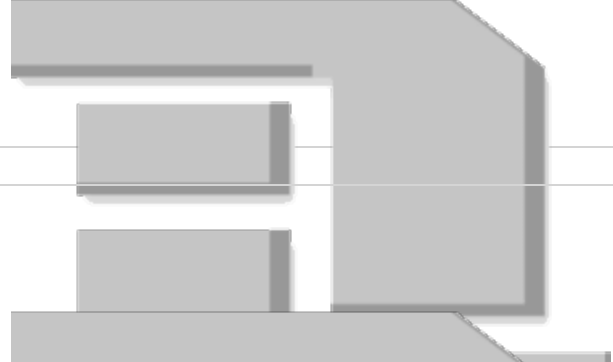
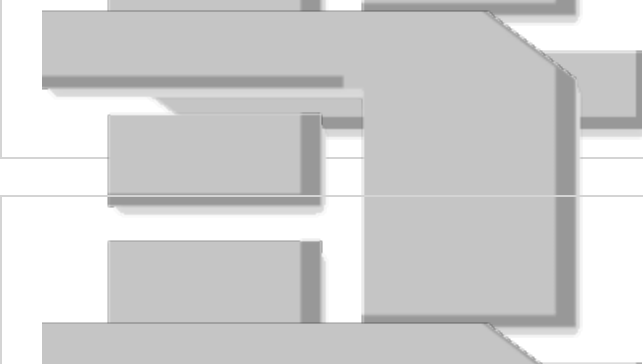
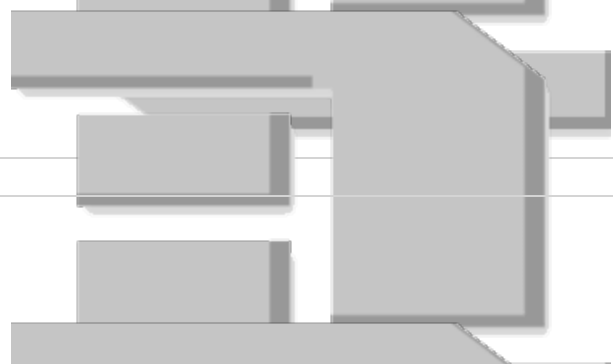
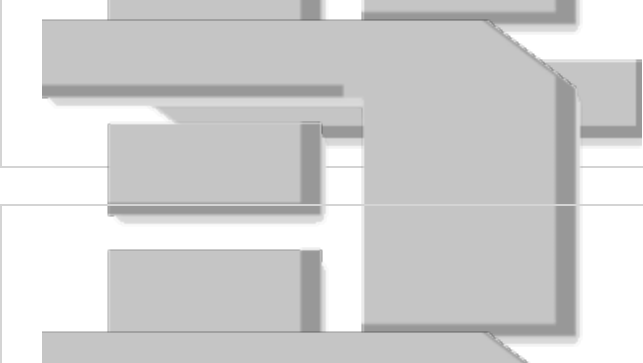
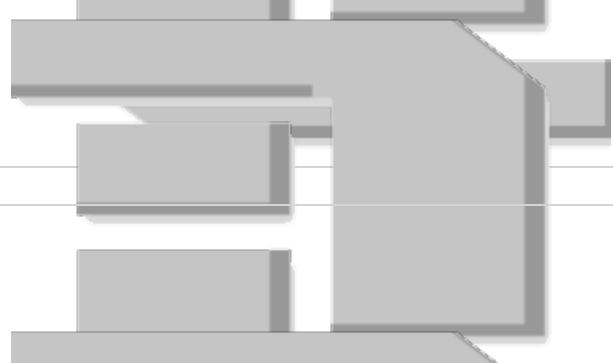
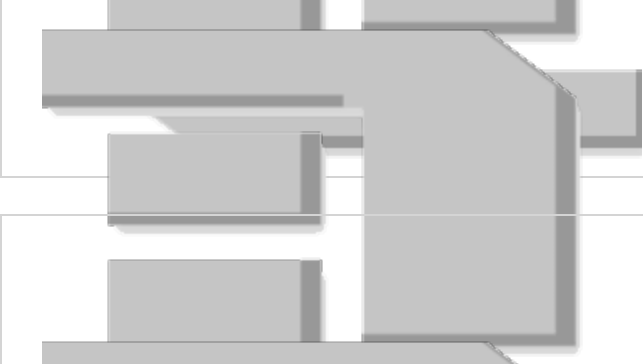
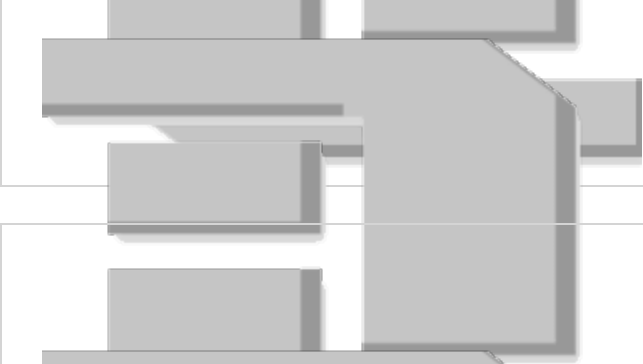
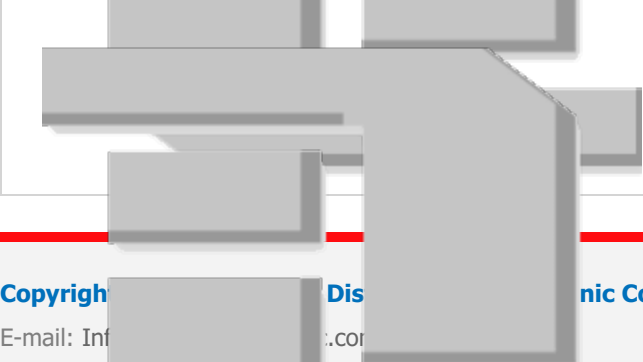
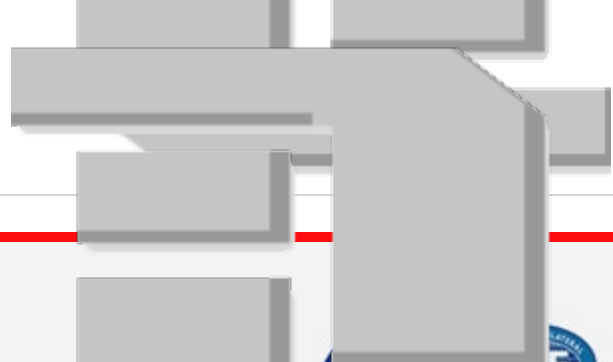
Specifications of TPS78628DCQR

PART NUMBER	TPS78628DCQR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.8V 1.5A SOT223-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20580 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	Cut Tape (CT)
PACKAGE / CASE	SOT-223-6
PSRR	59dB ~ 32dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-13758-1
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

TPS78628DCQR	TPS78628DCQR Distributor	TPS78628DCQR Supplier
TPS78628DCQR Price	TPS78628DCQR Pictures	TPS78628DCQR Image
TPS78628DCQR PDF Datasheet	TPS78628DCQR Download Datasheet	TPS78628DCQR Datasheet
TPS78628DCQR Stock	Buy TPS78628DCQR	Buy TPS78628DCQR
TPS78628DCQR	Supplier	Distributor

Related Products

	TPS78625DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-6 In stock: 43017 pcs RFQ		TPS78625KTTT Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 20133 pcs RFQ
	TPS78628DCQ Manufacturers: N/A Description: IC REG LINEAR 2.8V 1.5A SOT223-6 In stock: 4073 pcs RFQ		TPS78628KTTRG3 Manufacturers: N/A Description: IC REG LIN 2.8V 1.5A DDPAK/TO263 In stock: 4822 pcs RFQ
	TPS78625KTTTG3 Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 29196 pcs RFQ		TPS78628DCQG4 Manufacturers: N/A Description: IC REG LINEAR 2.8V 1.5A SOT223-6 In stock: 4995 pcs RFQ
	TPS78625KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 35288 pcs RFQ		TPS78630DCQR Manufacturers: N/A Description: IC REG LINEAR 3V 1.5A SOT223-6 In stock: 50555 pcs RFQ
	TPS78628KTTR Manufacturers: N/A Description: IC REG LIN 2.8V 1.5A DDPAK/TO263 In stock: 5312 pcs RFQ		TPS78630KTTR Manufacturers: N/A Description: IC REG LIN 3V 1.5A DDPAK/TO263-5 In stock: 2824 pcs RFQ
	TPS78628KTTT Manufacturers: N/A Description: IC REG LIN 2.8V 1.5A DDPAK/TO263 In stock: 23002 pcs RFQ		TPS78630DCQ Manufacturers: N/A Description: IC REG LINEAR 3V 1.5A SOT223-6 In stock: 27485 pcs RFQ

