

N/A



Image may be representation. See specifications for product details.

Part Number:	TPS72618DCQ
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 1A SOT223-6
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	29316 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

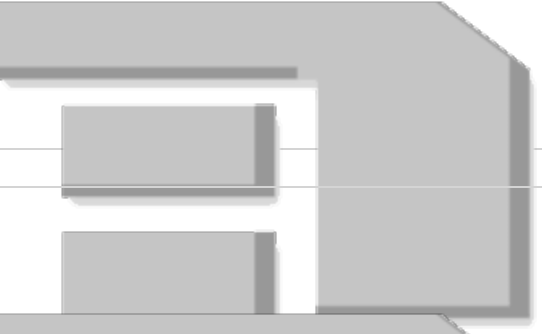
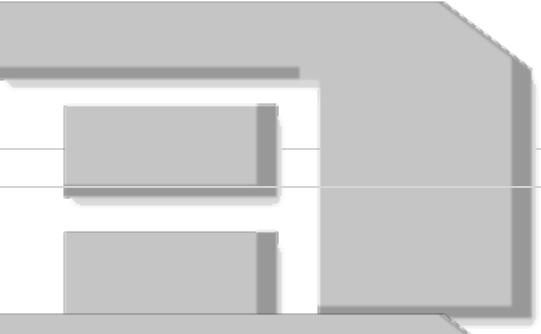
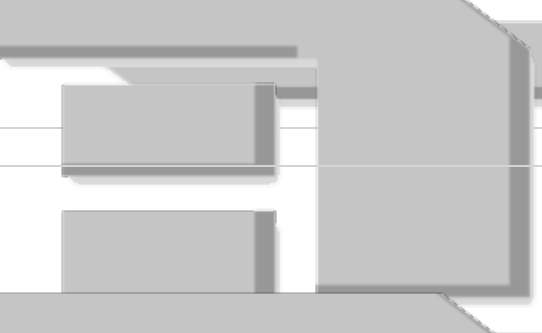
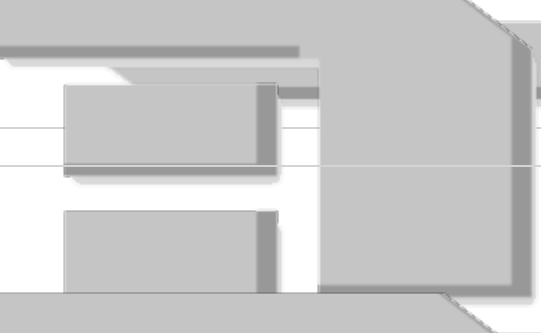
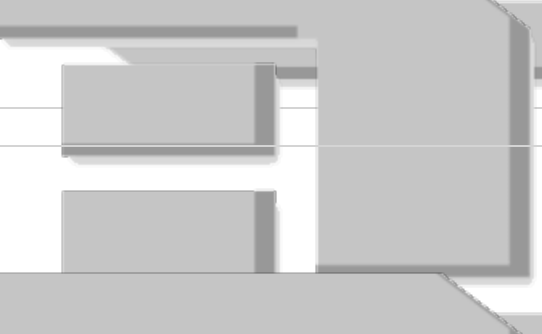
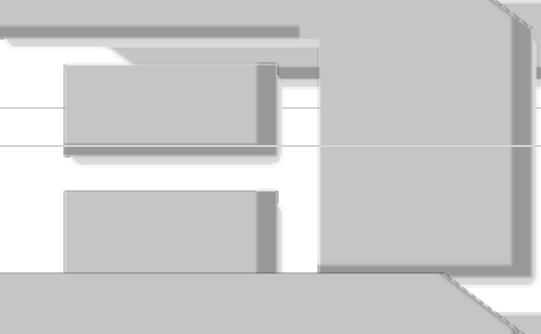
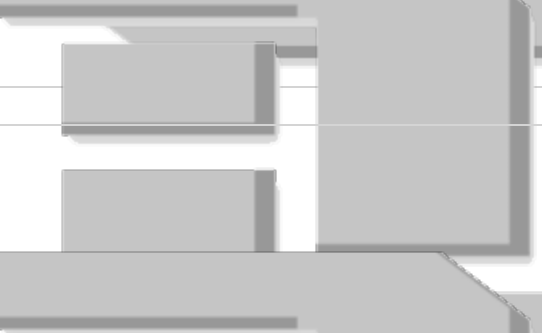
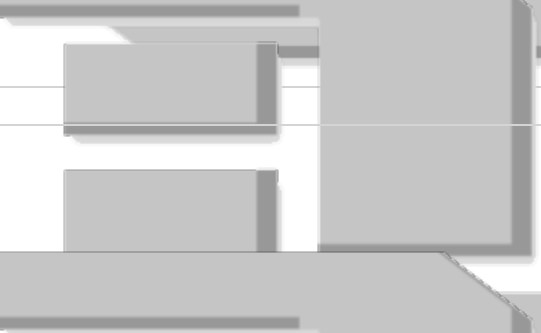
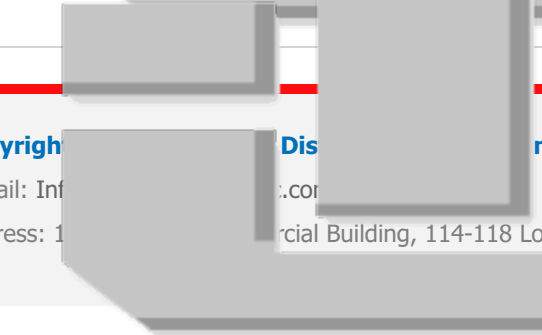
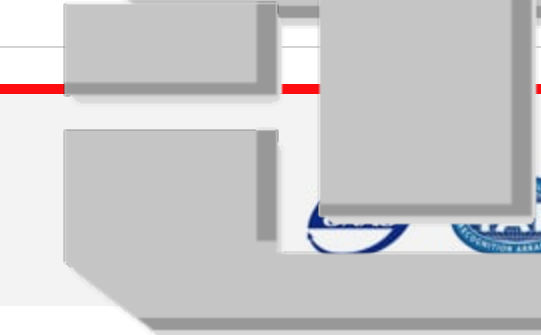
Specifications of TPS72618DCQ

PART NUMBER	TPS72618DCQ
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 1A SOT223-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29316 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.32V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	296-34640-5 TPS72618DCQ-ND TPS72618DCQG4 TPS72618DCQG4-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 1.8V 1A SOT-223-6
CURRENT - SUPPLY (MAX)	300µA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS72618

Related Tags

TPS72618DCQ	TPS72618DCQ Distributor	TPS72618DCQ Supplier
TPS72618DCQ Price	TPS72618DCQ Pictures	TPS72618DCQ Image
TPS72618DCQ PDF Datasheet	TPS72618DCQ Download Datasheet	TPS72618DCQ Datasheet
TPS72618DCQ Stock	Buy TPS72618DCQ	Buy TPS72618DCQ
TPS72618DCQ	Supplier	Distributor

Related Products

	TPS72616DCQR Manufacturers: N/A Description: IC REG LINEAR 1.6V 1A SOT223-6 In stock: 60728 pcs RFQ		TPS72616KTTT Manufacturers: N/A Description: IC REG LIN 1.6V 1A DDPAK/TO263-5 In stock: 27923 pcs RFQ
	TPS72616KTTR Manufacturers: N/A Description: IC REG LIN 1.6V 1A DDPAK/TO263-5 In stock: 45195 pcs RFQ		TPS72616DCQ Manufacturers: N/A Description: IC REG LINEAR 1.6V 1A SOT223-6 In stock: 28024 pcs RFQ
	TPS72618KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 40742 pcs RFQ		TPS72625DCQG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 34088 pcs RFQ
	TPS72618KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 34517 pcs RFQ		TPS72616KTTTRG3 Manufacturers: N/A Description: IC REG LIN 1.6V 1A DDPAK/TO263-5 In stock: 44767 pcs RFQ
	TPS72625DCQ Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 20371 pcs RFQ		TPS72615KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.5V 1A DDPAK/TO263-5 In stock: 30698 pcs RFQ
	TPS72618DCQR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 61975 pcs RFQ		TPS72618DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 53941 pcs RFQ