

N/A



Image may be representation. See specifications for product details.

TPS79942DDCR

Part Number:	TPS79942DDCR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 4.2V 200MA SOT23-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	233322 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

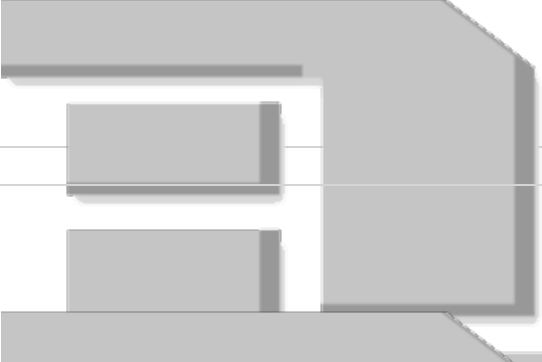
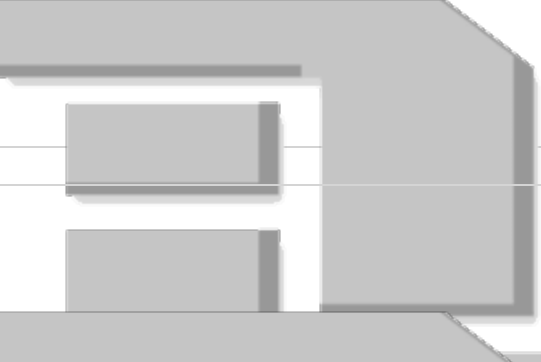
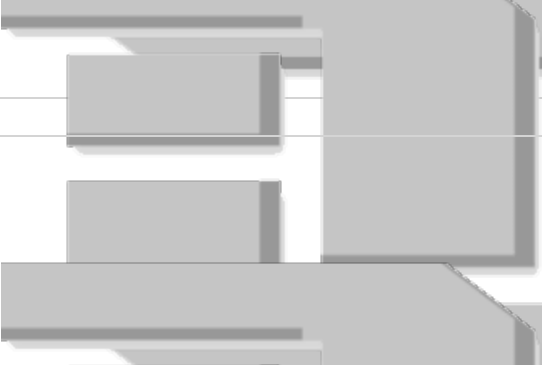
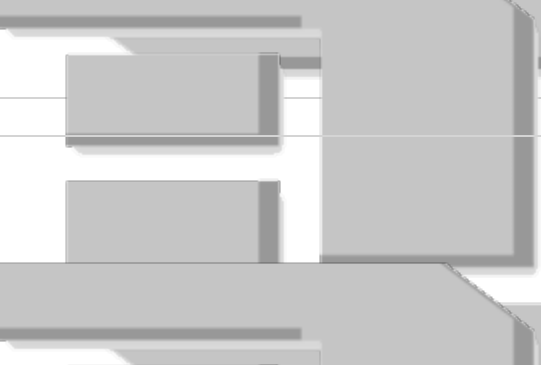
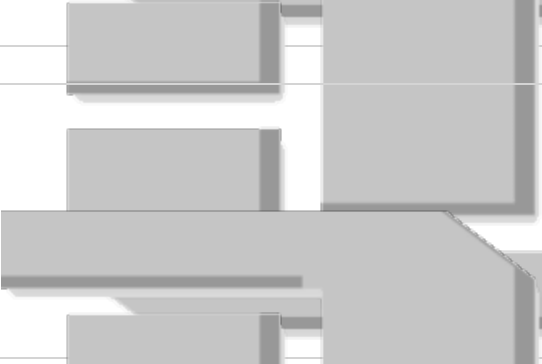
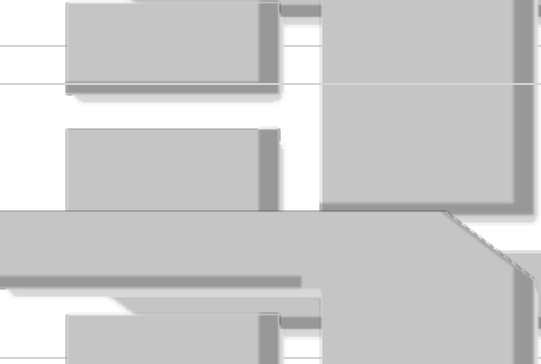
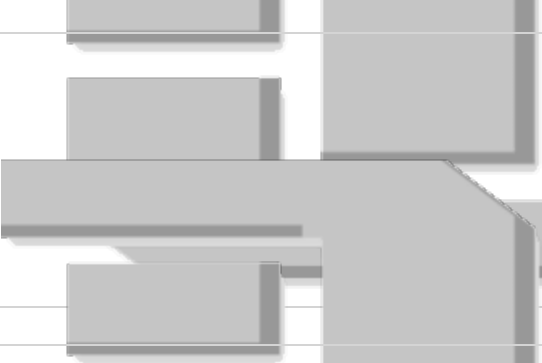
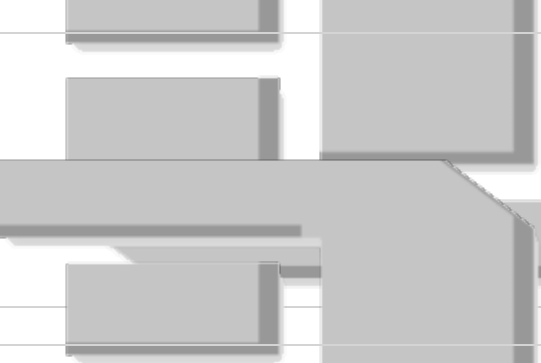
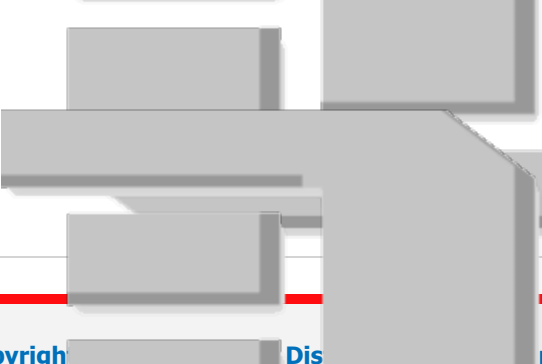
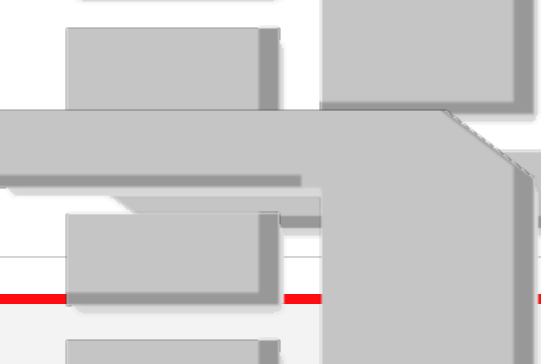
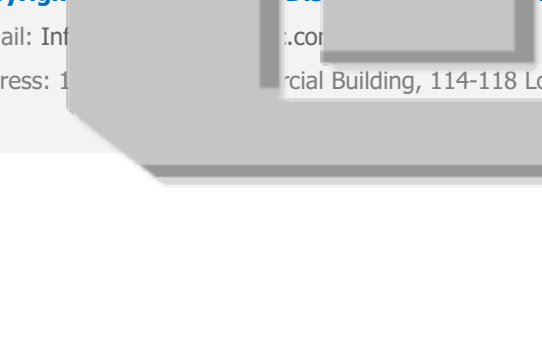
Specifications of TPS79942DDCR

PART NUMBER	TPS79942DDCR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 4.2V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	233322 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.16V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	70dB ~ 38dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-21903-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 4.2V 200mA SOT-23-5
CURRENT - QUIESCENT (IQ)	60µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS79942

Related Tags

TPS79942DDCR	TPS79942DDCR Distributor	TPS79942DDCR Supplier
TPS79942DDCR Price	TPS79942DDCR Pictures	TPS79942DDCR Image
TPS79942DDCR PDF Datasheet	TPS79942DDCR Download Datasheet	TPS79942DDCR Datasheet
TPS79942DDCR Stock	Buy TPS79942DDCR	Buy TPS79942DDCR
TPS79942DDCR	Supplier	Distributor

Related Products

	TPS79945YZUR Manufacturers: N/A Description: IC REG LINEAR 4.5V 200MA 5DSBGA In stock: 223853 pcs RFQ		TPS79942DDCRG4 Manufacturers: N/A Description: IC REG LINEAR 4.2V 200MA SOT23-5 In stock: 284699 pcs RFQ
	TPS79933YZUT Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 5DSBGA In stock: 133530 pcs RFQ		TPS799L54YZYT Manufacturers: N/A Description: IC REG LINEAR 5.4V 200MA 5DSBGA In stock: 66611 pcs RFQ
	TPS79945YZUT Manufacturers: N/A Description: IC REG LINEAR 4.5V 200MA 5DSBGA In stock: 209678 pcs RFQ		TPS799L54YZYR Manufacturers: N/A Description: IC REG LINEAR 5.4V 200MA 5DSBGA In stock: 90503 pcs RFQ
	TPS79933DRVT Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 6SON In stock: 105483 pcs RFQ		TPS79933QDDCRQ1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: 103541 pcs RFQ
	TPS79933DRVTG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 6SON In stock: 225507 pcs RFQ		TPS79933DRVRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 6SON In stock: 267267 pcs RFQ
	TPS79933YZUR Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 5DSBGA In stock: 224413 pcs RFQ		TPS79942DDCT Manufacturers: N/A Description: IC REG LINEAR 4.2V 200MA SOT23-5 In stock: 177409 pcs RFQ