



TPS79942DDCRG4

Part Number:	TPS79942DDCRG4
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 4.2V 200MA SOT23-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	284699 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

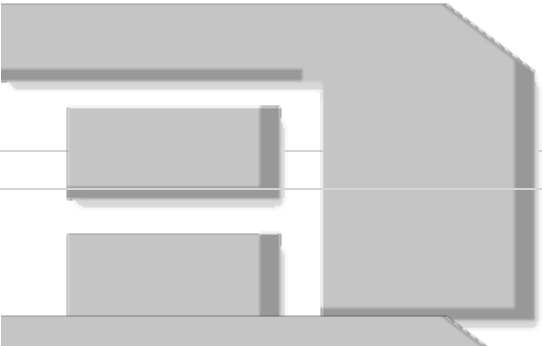
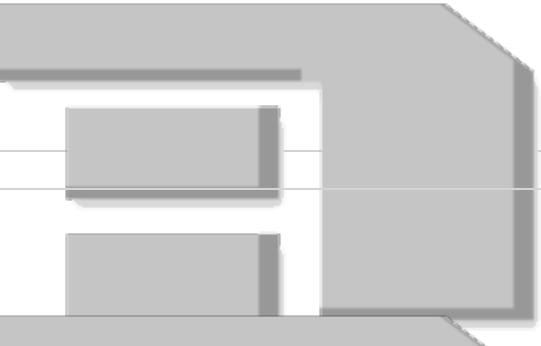
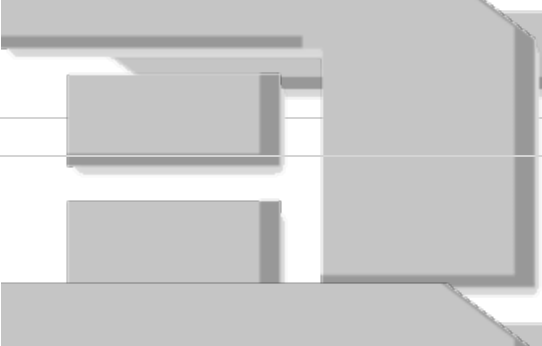
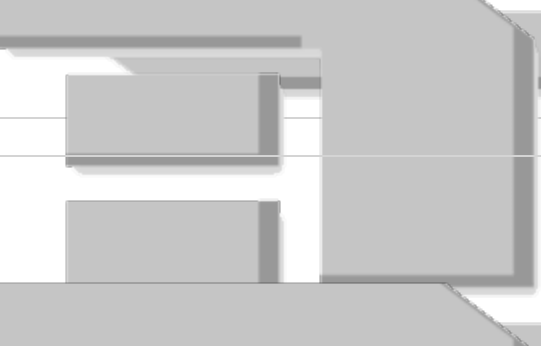
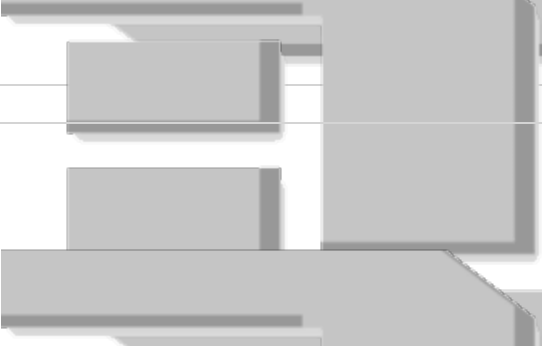
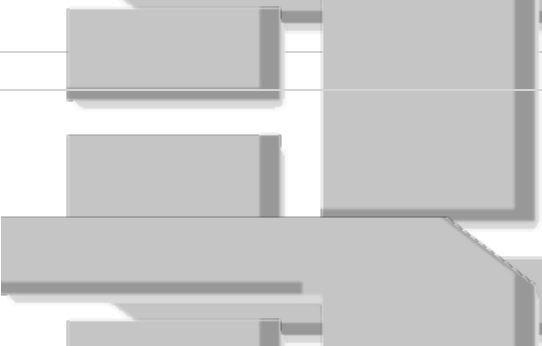
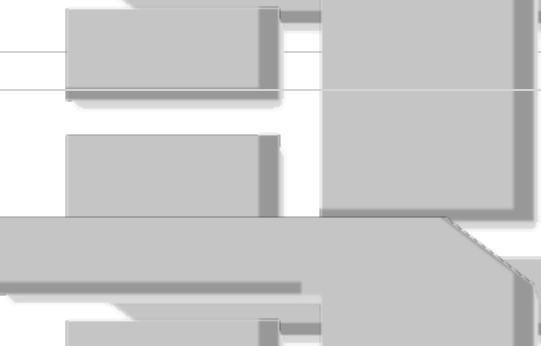
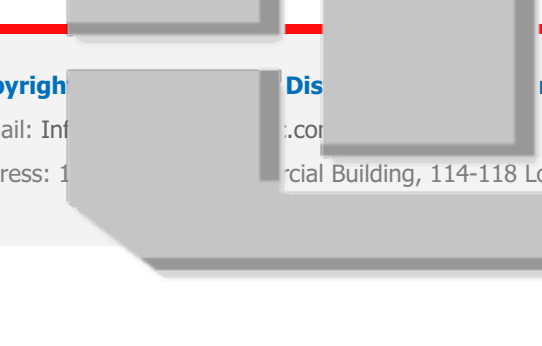
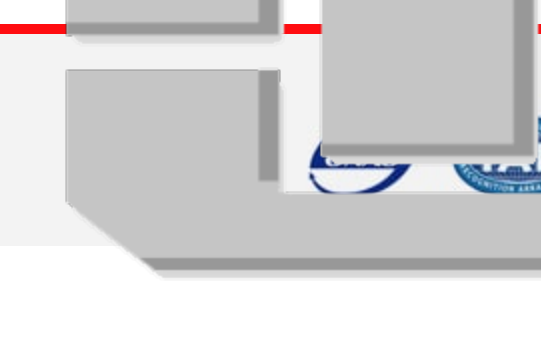
Specifications of TPS79942DDCRG4

PART NUMBER	TPS79942DDCRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 4.2V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	284699 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
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

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Related Products

 TPS799L54YZYR Manufacturers: N/A Description: IC REG LINEAR 5.4V 200MA 5DSBGA In stock: 90503 pcs RFQ	 TPS79933YZUR Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 5DSBGA In stock: 224413 pcs RFQ
 TPS79945YZUT Manufacturers: N/A Description: IC REG LINEAR 4.5V 200MA 5DSBGA In stock: 209678 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	 TPS79942DDCR Manufacturers: N/A Description: IC REG LINEAR 4.2V 200MA SOT23-5 In stock: 233322 pcs RFQ
 TPS799L57YZYR Manufacturers: N/A Description: IC REG LINEAR 5.7V 200MA 5DSBGA In stock: 167963 pcs RFQ	 TPS79945YZUR Manufacturers: N/A Description: IC REG LINEAR 4.5V 200MA 5DSBGA In stock: 223853 pcs RFQ
 TPS79942DDCT Manufacturers: N/A Description: IC REG LINEAR 4.2V 200MA SOT23-5 In stock: 177409 pcs RFQ	 TPS799L54YZYT Manufacturers: N/A Description: IC REG LINEAR 5.4V 200MA 5DSBGA In stock: 66611 pcs RFQ
 TPS79933DRVT Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 6SON In stock: 105483 pcs RFQ	 TPS79933YZUT Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 5DSBGA In stock: 133530 pcs RFQ