

N/A



TPS70918QDRVRQ1

Part Number:	TPS70918QDRVRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 150MA 6SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	150202 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

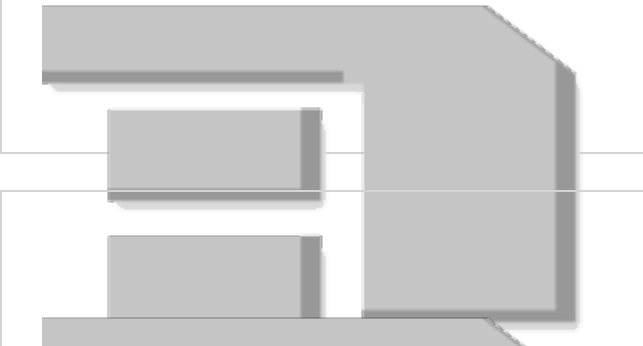
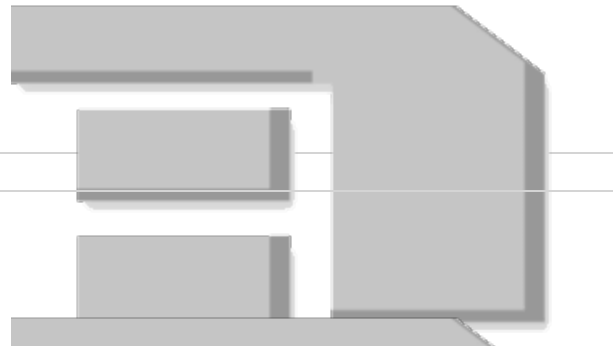
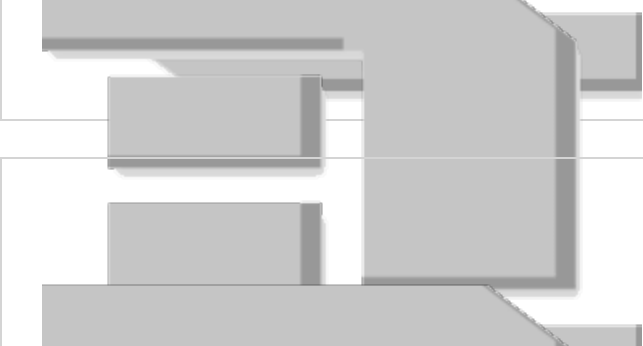
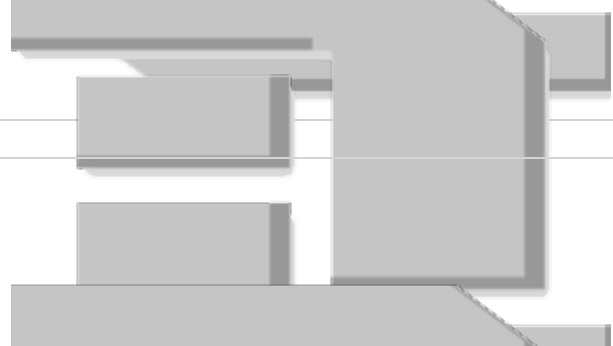
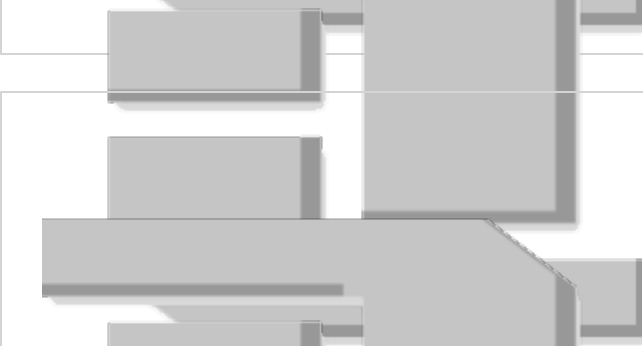
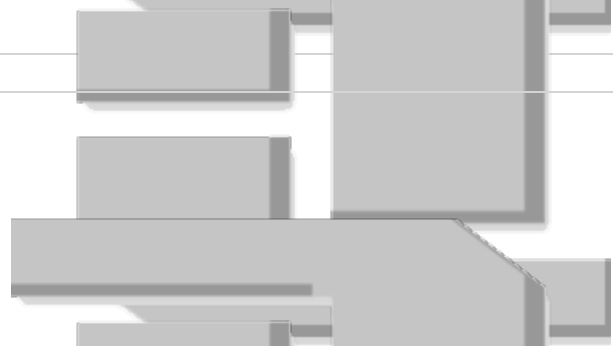
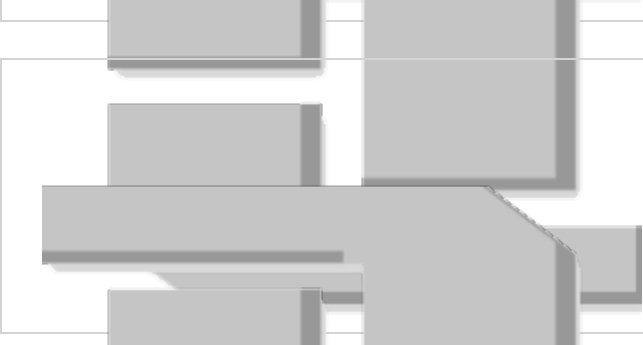
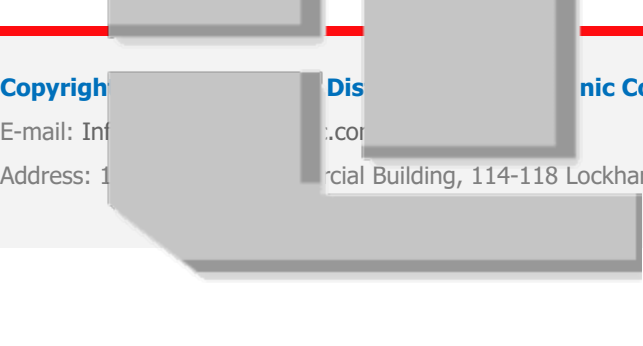
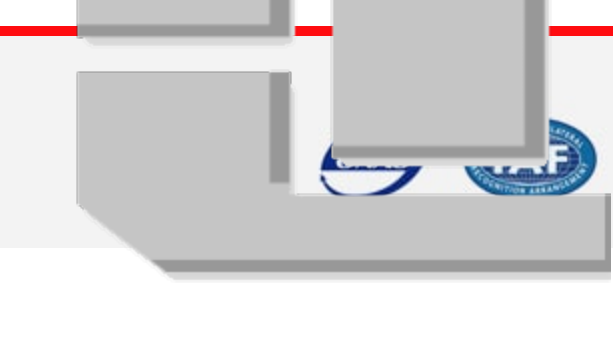
Specifications of TPS70918QDRVRQ1

PART NUMBER	TPS70918QDRVRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 150MA 6SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	150202 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	6-SON (2x2)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	80dB ~ 52dB (10Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-42056-2 TPS70918QDRVRQ1-ND
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 1.8V 150mA 6-SON (2x2)
CURRENT - SUPPLY (MAX)	350µA
CURRENT - QUIESCENT (IQ)	2.05µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

TPS70918QDRVRQ1	TPS70918QDRVRQ1 Distributor	TPS70918QDRVRQ1 Supplier
TPS70918QDRVRQ1 Price	TPS70918QDRVRQ1 Pictures	TPS70918QDRVRQ1 Image
TPS70918QDRVRQ1 PDF Datasheet	TPS70918QDRVRQ1 Download Datasheet	TPS70918QDRVRQ1 Datasheet
TPS70918QDRVRQ1 Stock	Buy TPS70918QDRVRQ1	Buy TPS70918QDRVRQ1
TPS70918QDRVRQ1	Supplier	Distributor

Related Products

	TPS70925DRVR Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA 6SON In stock: 190117 pcs RFQ		TPS70918DRVT Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA 6SON In stock: 91302 pcs RFQ
	TPS70919DBVR Manufacturers: N/A Description: IC REG LINEAR 1.9V 150MA SOT23-5 In stock: 91568 pcs RFQ		TPS70918DBVT Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 99478 pcs RFQ
	TPS70918QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 187192 pcs RFQ		TPS70916DBVT Manufacturers: N/A Description: IC REG LINEAR 1.6V 150MA SOT23-5 In stock: 125230 pcs RFQ
	TPS70925DBVR Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 79899 pcs RFQ		TPS70925DBVT Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 98751 pcs RFQ
	TPS70919DBVT Manufacturers: N/A Description: IC REG LINEAR 1.9V 150MA SOT23-5 In stock: 105531 pcs RFQ		TPS70918DRVR Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA 6SON In stock: 158436 pcs RFQ
	TPS70918DBVR Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 76237 pcs RFQ		TPS70925DRVT Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA 6SON In stock: 90830 pcs RFQ