



TPS75315QPWPREP

Part Number:	TPS75315QPWPREP
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.5V 1.5A 20HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2885 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

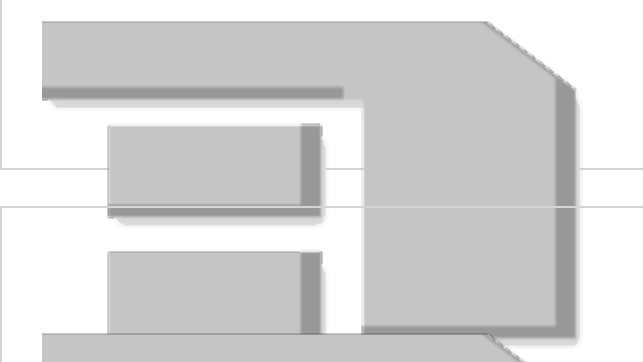
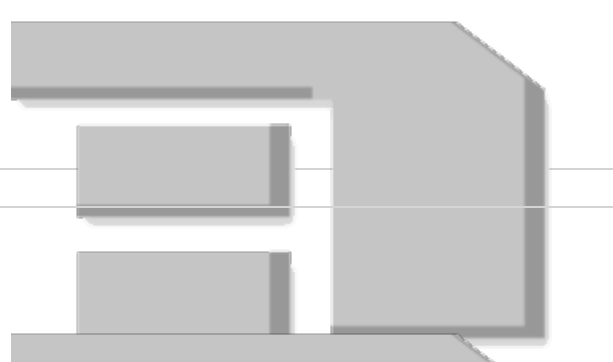
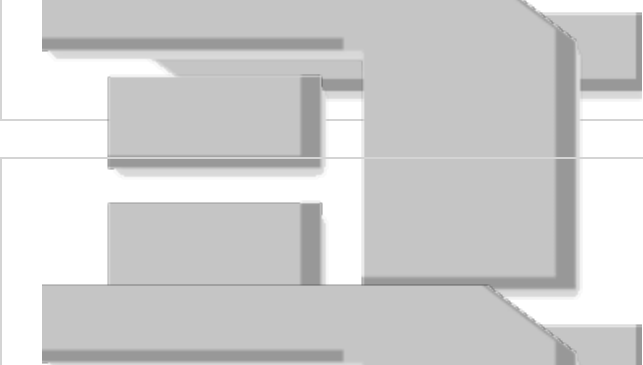
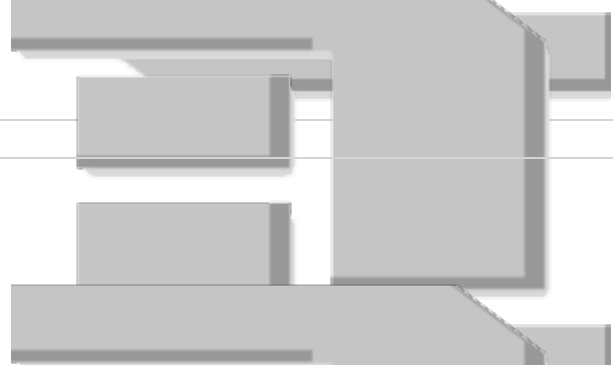
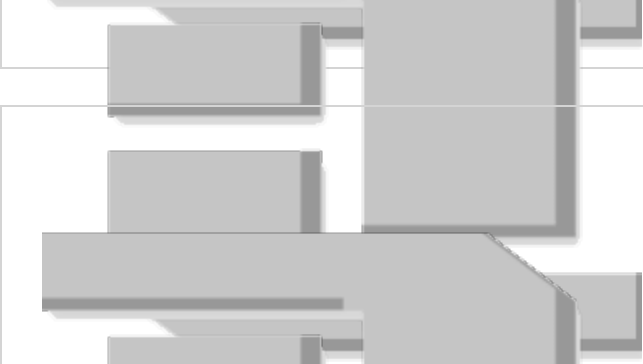
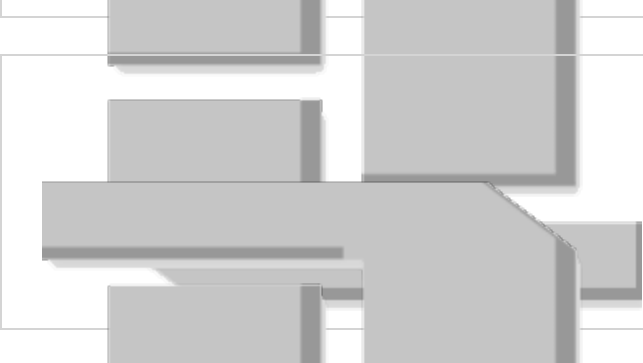
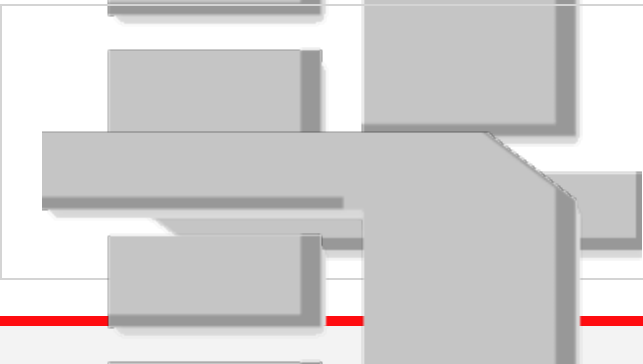
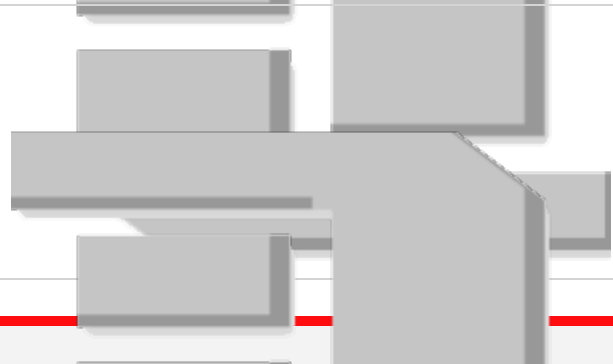
Specifications of TPS75315QPWPREP

PART NUMBER	TPS75315QPWPREP
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.5V 1.5A 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2885 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.30V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5V
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
PSRR	63dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-22506-2 V62/03636-07XE
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 1.5V 1.5A 20-HTSSOP
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable, Power Good, Reset Output
BASE PART NUMBER	TPS75315

Related Tags

TPS75315QPWPREP	TPS75315QPWPREP Distributor	TPS75315QPWPREP Supplier
TPS75315QPWPREP Price	TPS75315QPWPREP Pictures	TPS75315QPWPREP Image
TPS75315QPWPREP PDF Datasheet	TPS75315QPWPREP Download Datasheet	TPS75315QPWPREP Datasheet
TPS75315QPWPREP Stock	Buy TPS75315QPWPREP	Buy TPS75315QPWPREP
TPS75315QPWPREP	Supplier	Distributor

Related Products

	TPS75301QPWPREP Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20HTSSOP In stock: 33841 pcs RFQ		TPS75318QPWP Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A 20HTSSOP In stock: 17988 pcs RFQ
	TPS75325QPWP Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A 20HTSSOP In stock: 14830 pcs RFQ		TPS75301QPWPR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20HTSSOP In stock: 37789 pcs RFQ
	TPS75301QPWPRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20HTSSOP In stock: 5611 pcs RFQ		TPS75318QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A 20HTSSOP In stock: 4542 pcs RFQ
	TPS75318QPWPR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A 20HTSSOP In stock: 39256 pcs RFQ		TPS75315QPWP Manufacturers: N/A Description: IC REG LINEAR 1.5V 1.5A 20HTSSOP In stock: 17680 pcs RFQ
	TPS75301QPWPRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20HTSSOP In stock: 35029 pcs RFQ		TPS75315QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.5V 1.5A 20HTSSOP In stock: 5543 pcs RFQ
	TPS75318QPWPREP Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A 20HTSSOP In stock: 27060 pcs RFQ		TPS75315QPWPR Manufacturers: N/A Description: IC REG LINEAR 1.5V 1.5A 20HTSSOP In stock: 2738 pcs RFQ