



TPS77525QPWPRQ1

Part Number:	TPS77525QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LIN 2.5V 500MA 20HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3693 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

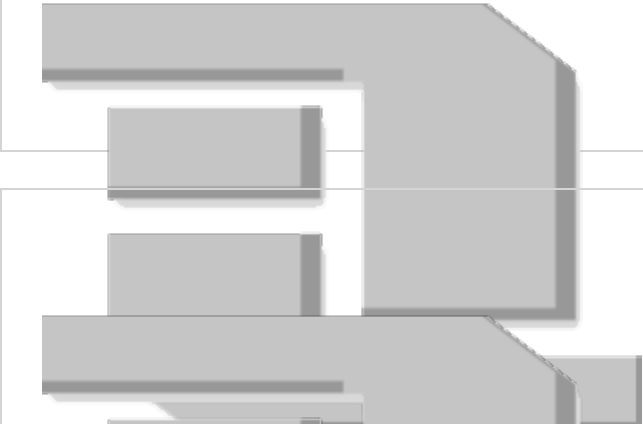
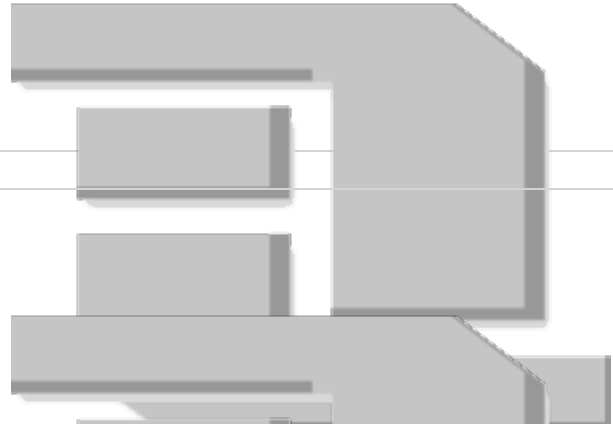
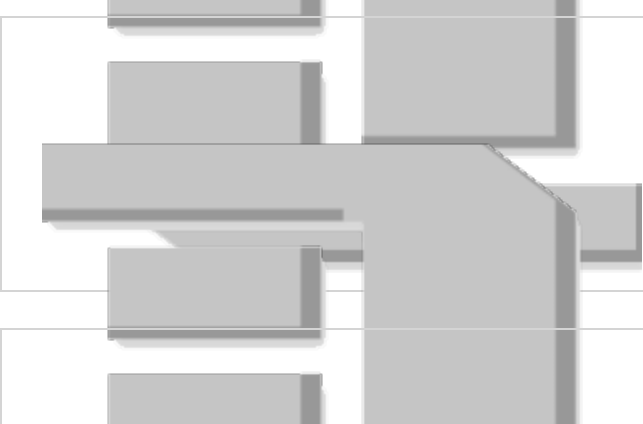
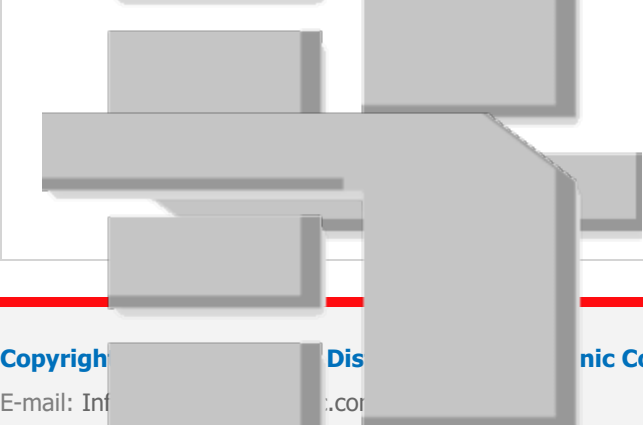
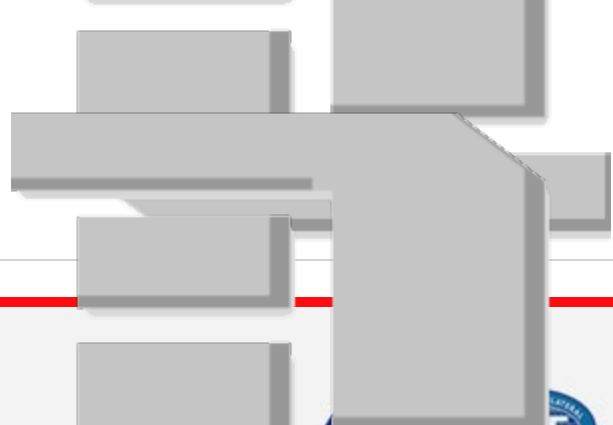
Specifications of TPS77525QPWPRQ1

PART NUMBER	TPS77525QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.5V 500MA 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3693 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
PSRR	60dB (100Hz)
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 2.5V 500mA 20-HTSSOP
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS77525

Related Tags

TPS77525QPWPRQ1	TPS77525QPWPRQ1 Distributor	TPS77525QPWPRQ1 Supplier
TPS77525QPWPRQ1 Price	TPS77525QPWPRQ1 Pictures	TPS77525QPWPRQ1 Image
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TPS77525QPWPRQ1 Stock	Buy TPS77525QPWPRQ1	Buy TPS77525QPWPRQ1
TPS77525QPWPRQ1	Supplier	Distributor

Related Products

	TPS77533DR Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 36126 pcs RFQ		TPS77525PWPR Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 5233 pcs RFQ
	TPS77533D Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 33085 pcs RFQ		TPS77533DG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 45132 pcs RFQ
	TPS77525PWPG4 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 45563 pcs RFQ		TPS77525DR Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 67836 pcs RFQ
	TPS77533DRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 70532 pcs RFQ		TPS77525PWP Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 26434 pcs RFQ
	TPS77525PWPRG4 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 6067 pcs RFQ		TPS77533PWP Manufacturers: N/A Description: IC REG LIN 3.3V 500MA 20HTSSOP In stock: 32828 pcs RFQ
	TPS77533MPWPREP Manufacturers: N/A Description: IC REG LIN 3.3V 500MA 20HTSSOP In stock: 24942 pcs RFQ		TPS77525MPWPREP Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 28472 pcs RFQ

