



TPS54162QPWPRQ1

Part Number:	TPS54162QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1A 20HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51301 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

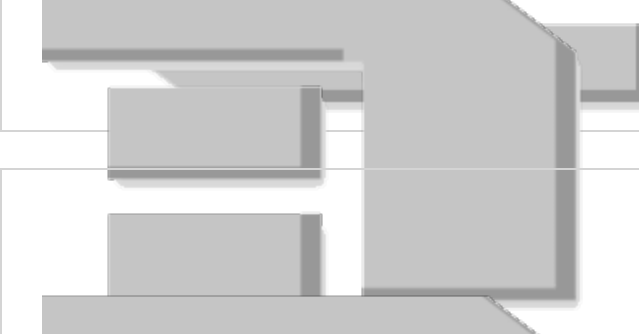
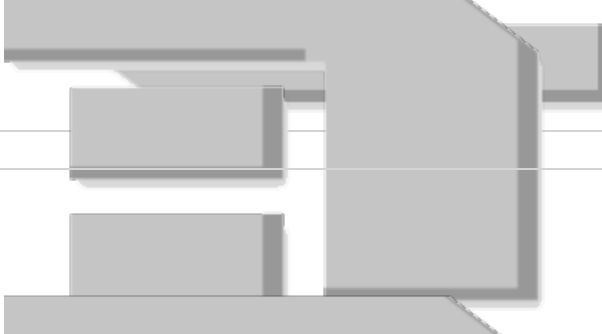
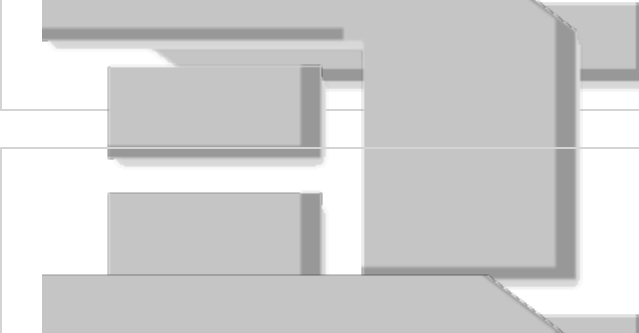
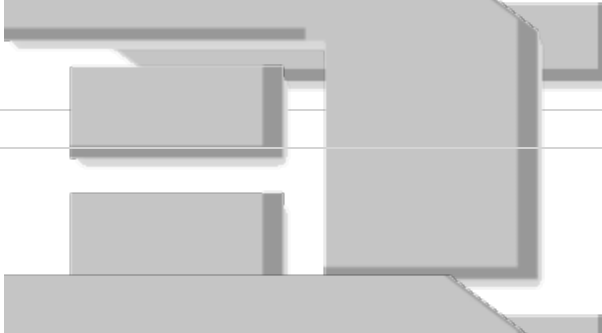
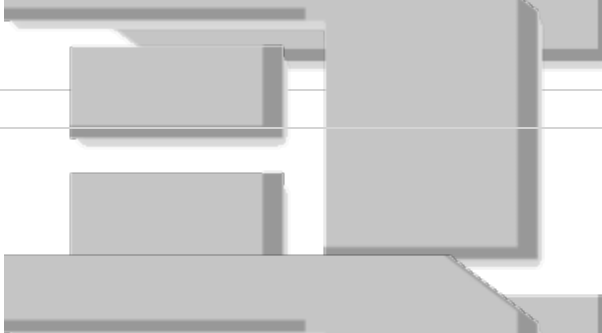
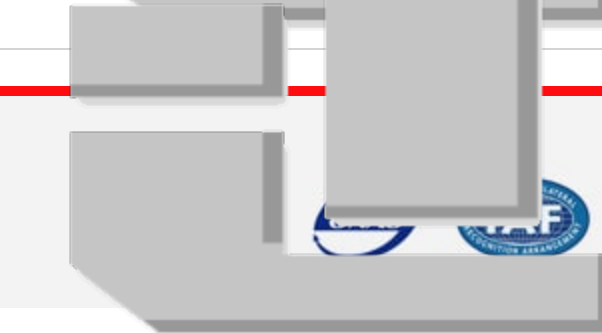
Specifications of TPS54162QPWPRQ1

PART NUMBER	TPS54162QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1A 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51301 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	48V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-25322-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 1A 20-PowerTSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	1A
BASE PART NUMBER	TPS54162

Related Tags

TPS54162QPWPRQ1	TPS54162QPWPRQ1 Distributor	TPS54162QPWPRQ1 Supplier
TPS54162QPWPRQ1 Price	TPS54162QPWPRQ1 Pictures	TPS54162QPWPRQ1 Image
TPS54162QPWPRQ1 PDF Datasheet	TPS54162QPWPRQ1 Download Datasheet	TPS54162QPWPRQ1 Datasheet
TPS54162QPWPRQ1 Stock	Buy TPS54162QPWPRQ1	Buy TPS54162QPWPRQ1
TPS54162QPWPRQ1	Supplier	Distributor

Related Products

	TPS54162EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS54162 In stock: 2108 pcs RFQ		TPS54160EVM-535 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS54160 In stock: 1883 pcs RFQ
	TPS54160EVM-230 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS54160 In stock: 3875 pcs RFQ		TPS54200DDCT Manufacturers: N/A Description: IC REG BUCK In stock: 85845 pcs RFQ
	TPS54201EVM-818 Manufacturers: N/A Description: EVAL BOARD FOR TPS54201 In stock: 1922 pcs RFQ		TPS54200EVM-818 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1995 pcs RFQ
	TPS54201DDCT Manufacturers: N/A Description: LAKEWEST TPS54201DDCT In stock: 85674 pcs RFQ		TPS54201DDCR Manufacturers: N/A Description: TPS54201DDCR In stock: 133963 pcs RFQ
	TPS54160DGQRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 54898 pcs RFQ		TPS54160QDGQRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 4013 pcs RFQ
	TPS54160QDRCRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10SON In stock: 3596 pcs RFQ		TPS54200DDCR Manufacturers: N/A Description: TPS54200DDCR In stock: 149226 pcs RFQ

