



TPS54362AQPWPRQ1

Part Number:	TPS54362AQPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A 20HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

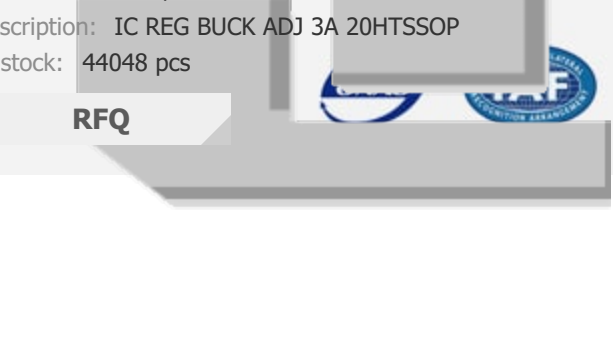
Specifications of TPS54362AQPWPRQ1

PART NUMBER	TPS54362AQPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12076 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	Cut Tape (CT)
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-29767-1
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 3A 20-PowerTSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS54362

Related Tags

TPS54362AQPWPRQ1	TPS54362AQPWPRQ1 Distributor	TPS54362AQPWPRQ1 Supplier
TPS54362AQPWPRQ1 Price	TPS54362AQPWPRQ1 Pictures	TPS54362AQPWPRQ1 Image
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Related Products

	TPS54361QDPRRQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL ADJ 10SON In stock: 33304 pcs RFQ		TPS54361DPRT Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10WSON In stock: 18115 pcs RFQ
	TPS54362BEVM Manufacturers: N/A Description: EVAL MODULE FOR TPS54362 In stock: 1271 pcs RFQ		TPS54360QDDARQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 28095 pcs RFQ
	TPS54361EVM-555 Manufacturers: N/A Description: EVAL MODULE FOR TPS54361 In stock: 1796 pcs RFQ		TPS54362QPWPRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 20HTSSOP In stock: 32748 pcs RFQ
	TPS54372EVM-215 Manufacturers: N/A Description: EVAL MOD FOR TPS54372 In stock: 7964 pcs RFQ		TPS54362EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS54362 In stock: 6652 pcs RFQ
	TPS54361QDPRTQ1 Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10WSON In stock: 20073 pcs RFQ		TPS54361DPRR Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10WSON In stock: 18500 pcs RFQ
	TPS54362HPWP Manufacturers: N/A Description: IC REG BUCK ADJ 1A 20HTSSOP In stock: 685 pcs RFQ		TPS54362BQPWPRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 20HTSSOP In stock: 44048 pcs RFQ