



TPS54160QDGQRQ1

Part Number:	TPS54160QDGQRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1.5A 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4013 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS54160QDGQRQ1

PART NUMBER	TPS54160QDGQRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4013 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	58V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP-PowerPad
SERIES	Automotive, AEC-Q100, SWIFT™, Eco-Mode™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-25232-2
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	100kHz ~ 2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.5A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	TPS54160

Related Tags

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Related Products

	TPS54162QPWPRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A 20HTSSOP In stock: 51301 pcs RFQ		TPS54200DDCT Manufacturers: N/A Description: IC REG BUCK In stock: 85845 pcs RFQ
	TPS54160DGQG4 Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 36009 pcs RFQ		TPS54160EVM-535 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS54160 In stock: 1883 pcs RFQ
	TPS54160DGQRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 54898 pcs RFQ		TPS54160DGQ Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 25153 pcs RFQ
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	TPS54160EVM-230 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS54160 In stock: 3875 pcs RFQ		TPS54200EVM-818 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1995 pcs RFQ
	TPS54162EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS54162 In stock: 2108 pcs RFQ		TPS54160QDRCRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10SON In stock: 3596 pcs RFQ

