



TPS54160DGQ

Part Number:	TPS54160DGQ
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1.5A 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25153 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS54160DGQ

PART NUMBER	TPS54160DGQ
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25153 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	Eco-Mode™
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-23864-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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

TPS54160DGQ	TPS54160DGQ Distributor	TPS54160DGQ Supplier
TPS54160DGQ Price	TPS54160DGQ Pictures	TPS54160DGQ Image
TPS54160DGQ PDF Datasheet	TPS54160DGQ Download Datasheet	TPS54160DGQ Datasheet
TPS54160DGQ Stock	Buy TPS54160DGQ	Buy TPS54160DGQ
TPS54160DGQ	Supplier	Distributor

Related Products

	TPS54140QDRCRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10SON In stock: 5255 pcs RFQ		TPS54160ADGQ Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 25115 pcs RFQ
	TPS54160QDQGQRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 4013 pcs RFQ		TPS54140QDQGQRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 6299 pcs RFQ
	TPS54160DGQRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 54898 pcs RFQ		TPS54160EVM-230 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS54160 In stock: 3875 pcs RFQ
	TPS54160ADRCT Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10SON In stock: 41114 pcs RFQ		TPS54160DGQR Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 33646 pcs RFQ
	TPS54160ADRCR Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10SON In stock: 24623 pcs RFQ		TPS54160DGQG4 Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 36009 pcs RFQ
	TPS54160ADGQR Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 30712 pcs RFQ		TPS54160EVM-535 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS54160 In stock: 1883 pcs RFQ