

N/A



Image may be representation. See specifications for product details.

TPS54140ADGQR

Part Number:	TPS54140ADGQR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1.5A 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	77270 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

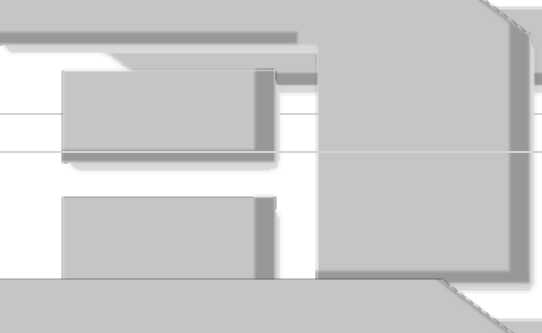
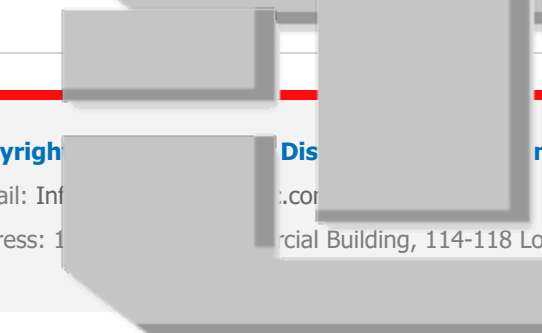
Specifications of TPS54140ADGQR

PART NUMBER	TPS54140ADGQR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77270 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	39V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP-PowerPad
SERIES	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	296-36805-2 TPS54140ADGQR-ND
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	TPS54140A

Related Tags

TPS54140ADGQR	TPS54140ADGQR Distributor	TPS54140ADGQR Supplier
TPS54140ADGQR Price	TPS54140ADGQR Pictures	TPS54140ADGQR Image
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TPS54140ADGQR	Supplier	Distributor

Related Products

	TPS54140QDGQRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 6299 pcs RFQ		TPS54122RHLT Manufacturers: N/A Description: IC REG DL BUCK/LINEAR 24VQFN In stock: 28036 pcs RFQ
	TPS54122RHLR Manufacturers: N/A Description: IC REG DL BUCK/LINEAR 24VQFN In stock: 46029 pcs RFQ		TPS54140DGQ Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 34688 pcs RFQ
	TPS54122EVM-201 Manufacturers: N/A Description: EVAL BOARD FOR TPS54122 In stock: 3511 pcs RFQ		TPS54140DGQR Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 79771 pcs RFQ
	TPS54120RGYT Manufacturers: N/A Description: IC REG DL BUCK/LINEAR 24VQFN In stock: 22593 pcs RFQ		TPS54140EVM-429 Manufacturers: N/A Description: EVAL MODULE FOR TPS54140-429 In stock: 3575 pcs RFQ
	TPS54140ADRCR Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10SON In stock: 72231 pcs RFQ		TPS54122QRHLRQ1 Manufacturers: N/A Description: IC REG DL BUCK/LINEAR 24VQFN In stock: 14550 pcs RFQ
	TPS54140ADRCT Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10SON In stock: 46663 pcs RFQ		TPS54140ADGQ Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 35650 pcs RFQ