



TPS57040QDGRQ1

Part Number:	TPS57040QDGRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 0.5A 10MSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	82716 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS57040QDGRQ1

PART NUMBER	TPS57040QDGRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 0.5A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82716 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	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	296-28154-2
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 500mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS57040

Related Tags

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Related Products

	TPS56C20EVM-614 Manufacturers: N/A Description: EVAL BOARD BUCK REG TPS56C20 In stock: 3907 pcs RFQ		TPS57060QDRCRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10SON In stock: 57906 pcs RFQ
	TPS56C20PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 12A 24HTSSOP In stock: 42386 pcs RFQ		TPS56C215RNNR Manufacturers: N/A Description: IC REG BUCK ADJ 12A 18VQFN In stock: 18601 pcs RFQ
	TPS57040QDRCRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10SON In stock: 37684 pcs RFQ		TPS57060QDGRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 50126 pcs RFQ
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	TPS56C215EVM-762 Manufacturers: N/A Description: EVAL BOARD FOR TPS56C215 In stock: 1955 pcs RFQ		TPS57114EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS57114 In stock: 2150 pcs RFQ
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