



TPS54325TPWPRQ1

Part Number:	TPS54325TPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A SYNC 14HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

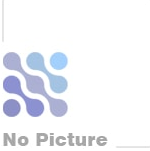
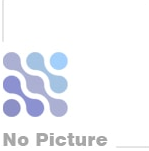
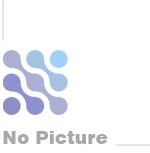
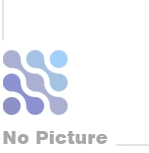
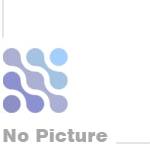
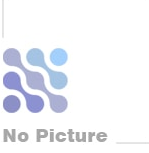
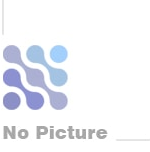
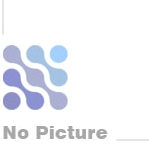
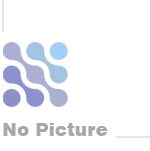
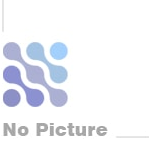
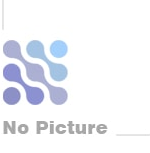
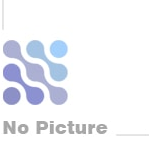
Specifications of TPS54325TPWPRQ1

PART NUMBER	TPS54325TPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.76V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	Automotive, AEC-Q100, SWIFT™, D-CAP2™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-29063-2
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	35 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	700kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.76V 1 Output 3A 14-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS54325

Related Tags

TPS54325TPWPRQ1	TPS54325TPWPRQ1 Distributor	TPS54325TPWPRQ1 Supplier
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Related Products

 No Picture TPS54326EVM-540 Manufacturers: N/A Description: EVAL MODULE FOR TPS54326-540 In stock: 3537 pcs RFQ	 No Picture TPS54320RHLT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 14QFN In stock: 55058 pcs RFQ
 No Picture TPS54327DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8SOPWR In stock: 62160 pcs RFQ	 No Picture TPS54326RGTR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 68992 pcs RFQ
 No Picture TPS54325EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS54325 In stock: 3643 pcs RFQ	 No Picture TPS54326RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 70266 pcs RFQ
 No Picture TPS54325PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 14HTSSOP In stock: 74719 pcs RFQ	 No Picture TPS54320EVM-513 Manufacturers: N/A Description: EVAL MODULE FOR TPS54320-513 In stock: 3754 pcs RFQ
 No Picture TPS54320RHLR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 14QFN In stock: 66274 pcs RFQ	 No Picture TPS54326PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 14HTSSOP In stock: 62318 pcs RFQ
 No Picture TPS54325PWP Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 14HTSSOP In stock: 81349 pcs RFQ	 No Picture TPS54326PWP Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 14HTSSOP In stock: 89093 pcs RFQ