



TPS54225TPWPRQ1

Part Number:	TPS54225TPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2A 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 TPS54225TPWPRQ1

PART NUMBER	TPS54225TPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2A 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	296-29062-2
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	12 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 2A 14-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	TPS54225

Related Tags

TPS54225TPWPRQ1	TPS54225TPWPRQ1 Distributor	TPS54225TPWPRQ1 Supplier
TPS54225TPWPRQ1 Price	TPS54225TPWPRQ1 Pictures	TPS54225TPWPRQ1 Image
TPS54225TPWPRQ1 PDF Datasheet	TPS54225TPWPRQ1 Download Datasheet	TPS54225TPWPRQ1 Datasheet
TPS54225TPWPRQ1 Stock	Buy TPS54225TPWPRQ1	Buy TPS54225TPWPRQ1
TPS54225TPWPRQ1	Supplier	Distributor

Related Products

 No Picture TPS54227DDA Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 70811 pcs RFQ	 No Picture TPS54218RTET Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 52901 pcs RFQ
 No Picture TPS54226RGTR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 80781 pcs RFQ	 No Picture TPS54225PWP Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 14HTSSOP In stock: 56495 pcs RFQ
 No Picture TPS54218RTER Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 64692 pcs RFQ	 No Picture TPS54226RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 80280 pcs RFQ
 No Picture TPS54225PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 14HTSSOP In stock: 74948 pcs RFQ	 No Picture TPS54226EVM-539 Manufacturers: N/A Description: EVAL MODULE FRO TPS54226-539 In stock: 3588 pcs RFQ
 No Picture TPS54226PWP Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 14HTSSOP In stock: 59279 pcs RFQ	 No Picture TPS54225EVM-538 Manufacturers: N/A Description: EVAL MODULE FOR TPS54225-538 In stock: 3778 pcs RFQ
 No Picture TPS54226PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 14HTSSOP In stock: 83940 pcs RFQ	 No Picture TPS54218EVM-511 Manufacturers: N/A Description: EVAL MODULE FOR TPS54218-511 In stock: 4250 pcs RFQ