



TPS54225TPWPRQ1

Part Number:	TPS54225TPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2A SYNC 14HTSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	64067 pcs stock
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
QUANTITY AVAILABLE	64067 pcs
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)
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

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Related Products

	TPS54225PWP Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 14HTSSOP In stock: 49527 pcs RFQ		TPS54226PWP Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 14HTSSOP In stock: 41450 pcs RFQ
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	TPS54218RTER Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 99858 pcs RFQ		TPS54218EVM-511 Manufacturers: N/A Description: EVAL MODULE FOR TPS54218-511 In stock: 3793 pcs RFQ
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	TPS54225PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 14HTSSOP In stock: 129940 pcs RFQ		TPS54226EVM-539 Manufacturers: N/A Description: EVAL MODULE FRO TPS54226-539 In stock: 3643 pcs RFQ
	TPS54227DDA Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 60043 pcs RFQ		TPS54226RGTR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 124896 pcs RFQ