

N/A



TPS55340PWPR

Part Number:	TPS55340PWPR
Manufacturer/Brand:	N/A
Product description	IC REG MULT CONFIG ISO 14HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS55340PWPR

PART NUMBER	TPS55340PWPR
MANUFACTURER	N/A
DESCRIPTION	IC REG MULT CONFIG ISO 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.9V
VOLTAGE - OUTPUT (MAX)	38V
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	32V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	296-39426-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	94kHz ~ 1.14MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive, Isolation Capable Adjustable 2.9V 1 Output 5.25A (Switch) 14-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	5.25A (Switch)

Related Tags

TPS55340PWPR	TPS55340PWPR Distributor	TPS55340PWPR Supplier
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Related Products

 TPS55340QRTERQ1 Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 16WQFN In stock: 30466 pcs RFQ	 TPS55340RTER Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 16WQFN In stock: 58057 pcs RFQ
 TPS55340PWP Manufacturers: N/A Description: IC REG MULT CONFIG ISO 14HTSSOP In stock: 48028 pcs RFQ	 TPS55340EVM-148 Manufacturers: N/A Description: EVAL MODULE FOR TPS55340-148 In stock: 1981 pcs RFQ
 TPS55332QPWPRQ1 Manufacturers: N/A Description: IC REG BOOST ADJ 3A 20HTSSOP In stock: 28629 pcs RFQ	 TPS55340QRTETQ1 Manufacturers: N/A Description: MULT CONFIG ADJ 5.25A 16WQFN In stock: 30601 pcs RFQ
 TPS55340MRTETEP Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 16WQFN In stock: 28136 pcs RFQ	 TPS55340RTET Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 16WQFN In stock: 34896 pcs RFQ
 TPS55340EVM-017 Manufacturers: N/A Description: EVAL MODULE FOR TPS55340-017 In stock: 1754 pcs RFQ	 TPS55383PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 3A DL 16HTSSOP In stock: 45329 pcs RFQ
 TPS55340EVM-147 Manufacturers: N/A Description: EVAL MODULE FOR TPS55340-147 In stock: 2058 pcs RFQ	 TPS55383PWP Manufacturers: N/A Description: IC REG BUCK ADJ 3A DL 16HTSSOP In stock: 31654 pcs RFQ