



TPS55340PWP

Part Number:	TPS55340PWP
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

Image may be representation. See specifications for product details.

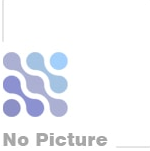
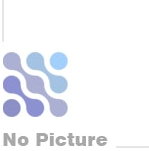
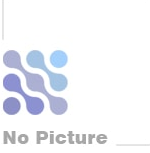
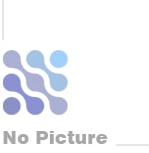
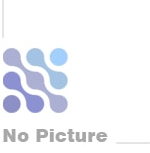
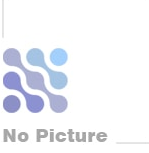
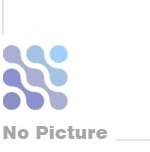
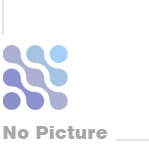
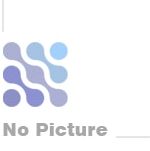
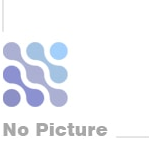
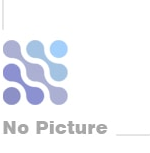
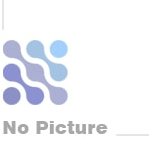
Specifications of TPS55340PWP

PART NUMBER	TPS55340PWP
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	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	296-35493-5
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	10 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)
BASE PART NUMBER	TPS55340

Related Tags

TPS55340PWP	TPS55340PWP Distributor	TPS55340PWP Supplier
TPS55340PWP Price	TPS55340PWP Pictures	TPS55340PWP Image
TPS55340PWP PDF Datasheet	TPS55340PWP Download Datasheet	TPS55340PWP Datasheet
TPS55340PWP Stock	Buy TPS55340PWP	Buy TPS55340PWP
TPS55340PWP	Supplier	Distributor

Related Products

 No Picture TPS55340QRTERQ1 Manufacturers: N/A Description: IC REG MULT CONFG ISO ADJ 16WQFN In stock: 30466 pcs RFQ	 No Picture TPS55332QPWPRQ1 Manufacturers: N/A Description: IC REG BOOST ADJ 3A 20HTSSOP In stock: 28629 pcs RFQ
 No Picture TPS55340PWPR Manufacturers: N/A Description: IC REG MULT CONFIG ISO 14HTSSOP In stock: 48912 pcs RFQ	 No Picture TPS55340RTET Manufacturers: N/A Description: IC REG MULT CONFG ISO ADJ 16WQFN In stock: 34896 pcs RFQ
 No Picture TPS55340MRTETEP Manufacturers: N/A Description: IC REG MULT CONFG ISO ADJ 16WQFN In stock: 28136 pcs RFQ	 No Picture TPS55383PWP Manufacturers: N/A Description: IC REG BUCK ADJ 3A DL 16HTSSOP In stock: 31654 pcs RFQ
 No Picture TPS55340QRTETQ1 Manufacturers: N/A Description: MULT CONFIG ADJ 5.25A 16WQFN In stock: 30601 pcs RFQ	 No Picture TPS55340RTER Manufacturers: N/A Description: IC REG MULT CONFG ISO ADJ 16WQFN In stock: 58057 pcs RFQ
 No Picture TPS55340EVM-147 Manufacturers: N/A Description: EVAL MODULE FOR TPS55340-147 In stock: 2058 pcs RFQ	 No Picture TPS55340EVM-148 Manufacturers: N/A Description: EVAL MODULE FOR TPS55340-148 In stock: 1981 pcs RFQ
 No Picture TPS55340EVM-017 Manufacturers: N/A Description: EVAL MODULE FOR TPS55340-017 In stock: 1754 pcs RFQ	 No Picture TPS55332EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS55332 In stock: 1993 pcs RFQ