



TPS55340RTER

Part Number:	TPS55340RTER
Manufacturer/Brand:	N/A
Product description	IC REG MULT CONFIG ISO ADJ 16WQFN
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 TPS55340RTER

PART NUMBER	TPS55340RTER
MANUFACTURER	N/A
DESCRIPTION	IC REG MULT CONFIG ISO ADJ 16WQFN
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	16-WQFN (3x3)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	296-37677-6
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	35 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) 16-WFQFN Exposed Pad
CURRENT - OUTPUT	5.25A (Switch)
BASE PART NUMBER	TPS55340

Related Tags

TPS55340RTER	TPS55340RTER Distributor	TPS55340RTER Supplier
TPS55340RTER Price	TPS55340RTER Pictures	TPS55340RTER Image
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TPS55340RTER Stock	Buy TPS55340RTER	Buy TPS55340RTER
TPS55340RTER	Supplier	Distributor

Related Products

TPS55340RTERQ1 Manufacturers: N/A Description: MULT CONFIG ADJ 5.25A 16WQFN In stock: 30601 pcs RFQ	TPS55383PWP Manufacturers: N/A Description: IC REG BUCK ADJ 3A DL 16HTSSOP In stock: 31654 pcs RFQ
TPS55340EVM-148 Manufacturers: N/A Description: EVAL MODULE FOR TPS55340-148 In stock: 1981 pcs RFQ	TPS55386PWP Manufacturers: N/A Description: IC REG BUCK ADJ 3A DL 16HTSSOP In stock: 33642 pcs RFQ
TPS55340RTET Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 16WQFN In stock: 34896 pcs RFQ	TPS55383PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A DL 16HTSSOP In stock: 43535 pcs RFQ
TPS55340RTERQ1 Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 16WQFN In stock: 30466 pcs RFQ	TPS55340MRTETEP Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 16WQFN In stock: 28136 pcs RFQ
TPS55386EVM-363 Manufacturers: N/A Description: EVAL MOD FOR TPS55386-363 In stock: 3988 pcs RFQ	TPS55383PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 3A DL 16HTSSOP In stock: 45329 pcs RFQ
TPS55340PWP Manufacturers: N/A Description: IC REG MULT CONFIG ISO 14HTSSOP In stock: 48028 pcs RFQ	TPS55340PWPR Manufacturers: N/A Description: IC REG MULT CONFIG ISO 14HTSSOP In stock: 48912 pcs RFQ