



TPS55340QRTERQ1

Part Number:	TPS55340QRTERQ1
Manufacturer/Brand:	N/A
Product description	IC REG MULT CONFG ISO ADJ 16WQFN
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	38250 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

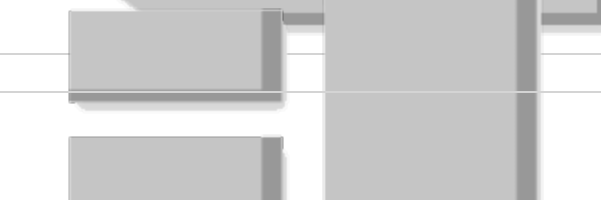
Specifications of TPS55340QRTERQ1

PART NUMBER	TPS55340QRTERQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG MULT CONFG ISO ADJ 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38250 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.9V
VOLTAGE - OUTPUT (MAX)	38V
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	38V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-WQFN (3x3)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	296-40811-2 TPS55340QRTERQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	94kHz ~ 2.55MHz
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

TPS55340QRTERQ1	TPS55340QRTERQ1 Distributor	TPS55340QRTERQ1 Supplier
TPS55340QRTERQ1 Price	TPS55340QRTERQ1 Pictures	TPS55340QRTERQ1 Image
TPS55340QRTERQ1 PDF Datasheet	TPS55340QRTERQ1 Download Datasheet	TPS55340QRTERQ1 Datasheet
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TPS55340QRTERQ1	Supplier	Distributor

Related Products

	TPS55340EVM-147 Manufacturers: N/A Description: EVAL MODULE FOR TPS55340-147 In stock: 1990 pcs RFQ		TPS55340RTER Manufacturers: N/A Description: IC REG MULT CONFG ISO ADJ 16WQFN In stock: 24999 pcs RFQ
	TPS55340PWP Manufacturers: N/A Description: IC REG MULT CONFG ISO 14HTSSOP In stock: 25449 pcs RFQ		TPS55340PWPR Manufacturers: N/A Description: IC REG MULT CONFG ISO 14HTSSOP In stock: 30452 pcs RFQ
	TPS55340MRTETEP Manufacturers: N/A Description: IC REG MULT CONFG ISO ADJ 16WQFN In stock: 20515 pcs RFQ		TPS55340EVM-017 Manufacturers: N/A Description: EVAL MODULE FOR TPS55340-017 In stock: 1601 pcs RFQ
	TPS55383PWP Manufacturers: N/A Description: IC REG BUCK ADJ 3A DL 16HTSSOP In stock: 18337 pcs RFQ		TPS55340RTET Manufacturers: N/A Description: IC REG MULT CONFG ISO ADJ 16WQFN In stock: 25696 pcs RFQ
	TPS55340EVM-148 Manufacturers: N/A Description: EVAL MODULE FOR TPS55340-148 In stock: 2141 pcs RFQ		TPS55383PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 3A DL 16HTSSOP In stock: 24011 pcs RFQ
	TPS55340QRTETQ1 Manufacturers: N/A Description: MULT CONFIG ADJ 5.25A 16WQFN In stock: 19216 pcs RFQ		TPS55383PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A DL 16HTSSOP In stock: 46525 pcs RFQ