



TPS43337QDAPRQ1

Part Number:	TPS43337QDAPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK/BOOST 38HTSSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	34885 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS43337QDAPRQ1

PART NUMBER	TPS43337QDAPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK/BOOST 38HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34885 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 40 V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	38-HTSSOP
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-TSSOP (0.240", 6.10mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40766-2 TPS43337QDAPRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	150kHz ~ 600kHz
DUTY CYCLE (MAX)	90%, 98.75%
DETAILED DESCRIPTION	Buck, Boost Regulator Positive Output Step-Up, Step-Down DC-DC Controller IC 38-HTSSOP
CONTROL FEATURES	Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	TPS43337

Related Tags

TPS43337QDAPRQ1	TPS43337QDAPRQ1 Distributor	TPS43337QDAPRQ1 Supplier
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Related Products

	TPS43350QDAPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 38HTSSOP In stock: 38612 pcs RFQ		TPS43351QDAPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 38HTSSOP In stock: 30490 pcs RFQ
	TPS43335QDAPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 38HTSSOP In stock: 28400 pcs RFQ		TPS43340QPHPRQ1 Manufacturers: N/A Description: IC REG QD BCK/LINEAR 48HTQFP In stock: 10812 pcs RFQ
	TPS43350EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS43350 In stock: 1055 pcs RFQ		TPS43335EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS43335 In stock: 885 pcs RFQ
	TPS43340EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS43340 In stock: 848 pcs RFQ		TPS43351EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS43351 In stock: 1021 pcs RFQ
	TPS43336EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS43336 In stock: 929 pcs RFQ		TPS43333QDAPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 38HTSSOP In stock: 35495 pcs RFQ
	TPS43336QDAPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 38HTSSOP In stock: 15364 pcs RFQ		TPS43332QDAPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 38HTSSOP In stock: 34200 pcs RFQ