



TPS43333QDAPRQ1

Part Number:	TPS43333QDAPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK/BOOST 38HTSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	35495 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS43333QDAPRQ1

PART NUMBER	TPS43333QDAPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK/BOOST 38HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35495 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	296-34906-2
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	TPS43333

Related Tags

TPS43333QDAPRQ1	TPS43333QDAPRQ1 Distributor	TPS43333QDAPRQ1 Supplier
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Related Products

	TPS43330EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS43330 In stock: 944 pcs RFQ		TPS43331QDAPRQ1 Manufacturers: N/A Description: IC REG QD BCK/LINEAR 38HTSSOP In stock: 24921 pcs RFQ
	TPS43337QDAPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 38HTSSOP In stock: 34885 pcs RFQ		TPS43335EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS43335 In stock: 885 pcs RFQ
	TPS43330QDAPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 38HTSSOP In stock: 16903 pcs RFQ		TPS43336QDAPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 38HTSSOP In stock: 15364 pcs RFQ
	TPS43335QDAPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 38HTSSOP In stock: 28400 pcs RFQ		TPS43340EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS43340 In stock: 848 pcs RFQ
	TPS43332QDAPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 38HTSSOP In stock: 34200 pcs RFQ		TPS43332EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS43332 In stock: 849 pcs RFQ
	TPS43336EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS43336 In stock: 929 pcs RFQ		TPS43331EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS43331 In stock: 1253 pcs RFQ