



TPS43351QDAPRQ1

Part Number:	TPS43351QDAPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 38HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30490 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS43351QDAPRQ1

PART NUMBER	TPS43351QDAPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 38HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30490 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 40 V
TOPOLOGY	Buck
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	296-30025-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz ~ 600kHz
DUTY CYCLE (MAX)	98.75%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 38-HTSSOP
CONTROL FEATURES	Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	TPS43351

Related Tags

TPS43351QDAPRQ1	TPS43351QDAPRQ1 Distributor	TPS43351QDAPRQ1 Supplier
TPS43351QDAPRQ1 Price	TPS43351QDAPRQ1 Pictures	TPS43351QDAPRQ1 Image
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Related Products

TPS4H000BQPWPRO1 Manufacturers: N/A Description: IC PWR SWITCH N-CHAN 20HTSSOP In stock: 84483 pcs	TPS4H000EVM Manufacturers: N/A Description: EVAL BOARD FOR TPS4H000-Q1 In stock: 564 pcs	TPS48-P201-S Manufacturers: Azoteq Description: 48MM RECTANGLE GESTURE TRACKPAD In stock: 23857 pcs	TPS43340EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS43340 In stock: 848 pcs
TPS48-P201-B Manufacturers: Azoteq Description: 48MM RECTANGLE GESTURE TRACKPAD In stock: 30561 pcs			TPS43350QDAPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 38HTSSOP In stock: 38612 pcs
TPS4H000AQPWPRO1 Manufacturers: N/A Description: IC PWR SWITCH N-CHAN 20HTSSOP In stock: 76459 pcs	TPS43340QPHPRQ1 Manufacturers: N/A Description: IC REG QD BCK/LINEAR 48HTQFP In stock: 10812 pcs		TPS43351EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS43351 In stock: 1021 pcs
	TPS43337QDAPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 38HTSSOP In stock: 34885 pcs	TPS4H160AQPWPRO1 Manufacturers: N/A Description: IC POWER SWITCH N-CHAN 28HTSSOP In stock: 36383 pcs	TPS43350EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS43350 In stock: 1055 pcs