



TL1451AQPWRQ1

Part Number:	TL1451AQPWRQ1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16TSSOP
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.

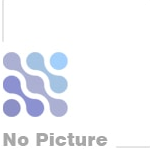
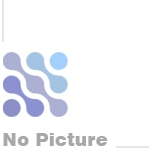
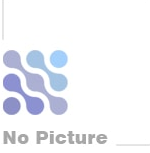
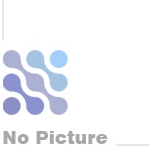
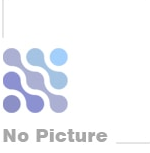
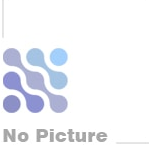
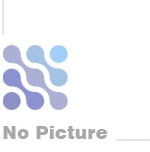
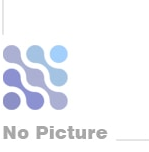
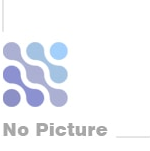
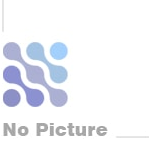
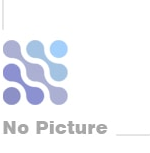
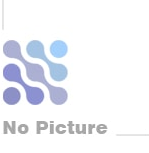
Specifications of TL1451AQPWRQ1

PART NUMBER	TL1451AQPWRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.6 V ~ 50 V
TOPOLOGY	Buck, Boost, Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-18659-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	1kHz ~ 500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck, Boost, Flyback Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-TSSOP
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	TL1451

Related Tags

TL1451AQPWRQ1	TL1451AQPWRQ1 Distributor	TL1451AQPWRQ1 Supplier
TL1451AQPWRQ1 Price	TL1451AQPWRQ1 Pictures	TL1451AQPWRQ1 Image
TL1451AQPWRQ1 PDF Datasheet	TL1451AQPWRQ1 Download Datasheet	TL1451AQPWRQ1 Datasheet
TL1451AQPWRQ1 Stock	Buy TL1451AQPWRQ1	Buy TL1451AQPWRQ1
TL1451AQPWRQ1	Supplier	Distributor

Related Products

 No Picture TL1451CDBR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SSOP In stock: 5764 pcs RFQ	 No Picture TL1451AQDREP Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 4963 pcs RFQ
 No Picture TL1451AQPWRG4Q1 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 76300 pcs RFQ	 No Picture TL1451AQDG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 5575 pcs RFQ
 No Picture TL1451CNSR Manufacturers: N/A Description: IC REG CTRLR BUCK/BST/FLYBK 16SO In stock: 72928 pcs RFQ	 No Picture TL1451CNS Manufacturers: N/A Description: IC REG CTRLR BUCK/BST/FLYBK 16SO In stock: 65755 pcs RFQ
 No Picture TL1451CPWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 4771 pcs RFQ	 No Picture TL1451CN Manufacturers: N/A Description: IC REG CTRLR BCK/BST/FLYBK 16DIP In stock: 54934 pcs RFQ
 No Picture TL1451AQD Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 73702 pcs RFQ	 No Picture TL1451AQDR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 58922 pcs RFQ
 No Picture TL1451AQDRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 5455 pcs RFQ	 No Picture TL1451CNSG4 Manufacturers: N/A Description: IC REG CTRLR BUCK/BST/FLYBK 16SO In stock: 68425 pcs RFQ