



TL1451ACDG4

Part Number:	TL1451ACDG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
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.

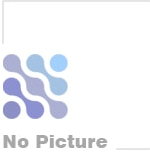
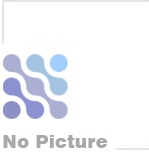
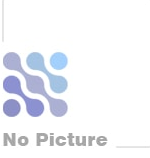
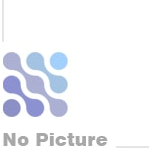
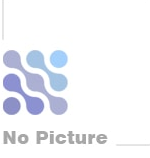
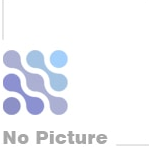
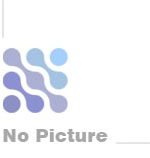
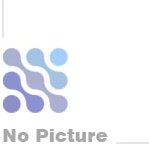
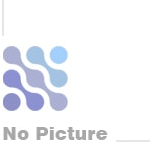
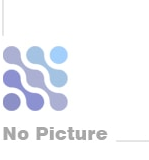
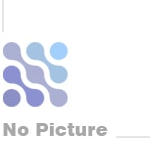
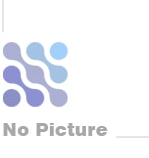
Specifications of TL1451ACDG4

PART NUMBER	TL1451ACDG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
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-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	28 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-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	TL1451A

Related Tags

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 No Picture TL1451ACNS Manufacturers: N/A Description: IC REG CTRLR BUCK/BST/FLYBK 16SO In stock: 76621 pcs RFQ	 No Picture TL1451ACD Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 65841 pcs RFQ
 No Picture TL1451ACDBR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SSOP In stock: 77617 pcs RFQ	 No Picture TL1431VTDB2 Manufacturers: N/A Description: IC VREF SHUNT ADJ DIE In stock: 212 pcs RFQ
 No Picture TL1451ACNSG4 Manufacturers: N/A Description: IC REG CTRLR BUCK/BST/FLYBK 16SO In stock: 63325 pcs RFQ	 No Picture TL1451ACDR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 75501 pcs RFQ
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