

N/A



Image may be representation. See specifications for product details.

TL2842DE4-8

Part Number:	TL2842DE4-8
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BST FLYBK PWM 8SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	169643 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TL2842DE4-8

PART NUMBER	TL2842DE4-8
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BST FLYBK PWM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	169643 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
TOPOLOGY	Boost, Flyback, Forward
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	97%
DETAILED DESCRIPTION	Boost, Flyback, Forward Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	TL2842

Related Tags

TL2842DE4-8	TL2842DE4-8 Distributor	TL2842DE4-8 Supplier
TL2842DE4-8 Price	TL2842DE4-8 Pictures	TL2842DE4-8 Image
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TL2842DE4-8	Supplier	Distributor

Related Products

	TL2843BD Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 113901 pcs RFQ		TL2842D-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 145529 pcs RFQ
	TL2842BDR-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 89198 pcs RFQ		TL2842BP Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 77220 pcs RFQ
	TL2843BD-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 130431 pcs RFQ		TL2842DR-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 113573 pcs RFQ
	TL2842DR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 113933 pcs RFQ		TL2842BD-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 119718 pcs RFQ
	TL2842D Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 186509 pcs RFQ		TL2842P Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 105712 pcs RFQ
	TL2843BDR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 221742 pcs RFQ		TL2842BDR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 94775 pcs RFQ