

N/A

UC2845AD8TR

Part Number:	UC2845AD8TR
Manufacturer/Brand:	N/A
Product description:	IC REG CTRLR MULT TOPOLOGY 8SOIC
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 UC2845AD8TR

PART NUMBER	UC2845AD8TR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 30 V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	296-37150-2 UC2845AD8TR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	500kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC2845A

Related Tags

UC2845AD8TR	UC2845AD8TR Distributor	UC2845AD8TR Supplier
UC2845AD8TR Price	UC2845AD8TR Pictures	UC2845AD8TR Image
UC2845AD8TR PDF Datasheet	UC2845AD8TR Download Datasheet	UC2845AD8TR Datasheet
UC2845AD8TR Stock	Buy UC2845AD8TR	Buy UC2845AD8TR
UC2845AD8TR	Supplier	Distributor

Related Products

<p>UC2845AD8TRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 125260 pcs RFQ</p>	<p>UC2845ADTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 145600 pcs RFQ</p>
<p>UC2845AD Manufacturers: Microsemi Description: IC REG CTRLR BUCK/BOOST 14SOIC In stock: 35574 pcs RFQ</p>	<p>UC2845AD8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 106430 pcs RFQ</p>
<p>UC2844NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 4330 pcs RFQ</p>	<p>UC2845AD8G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 65172 pcs RFQ</p>
<p>UC2845ADG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 77643 pcs RFQ</p>	<p>UC2845AD Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 100980 pcs RFQ</p>
<p>UC2845ADTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 124202 pcs RFQ</p>	<p>UC2845ADM Manufacturers: Microsemi Description: IC REG CTRLR BUCK/BOOST 8SOIC In stock: 41342 pcs RFQ</p>
<p>UC2844NG4 Manufacturers: N/A Description: IC PWM BOOST FLYBCK ISO CM 8DIP In stock: 68592 pcs RFQ</p>	<p>UC2845ADW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 76478 pcs RFQ</p>