

N/A



Image may be representation. See specifications for product details.

UC2844D8TR

Part Number:	UC2844D8TR
Manufacturer/Brand:	N/A
Product description	IC PWM BOOST FLYBCK ISO CM 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	138788 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

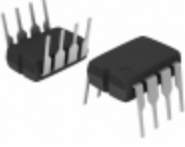
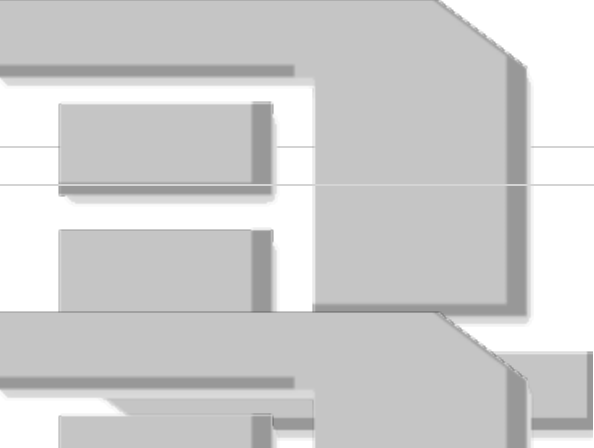
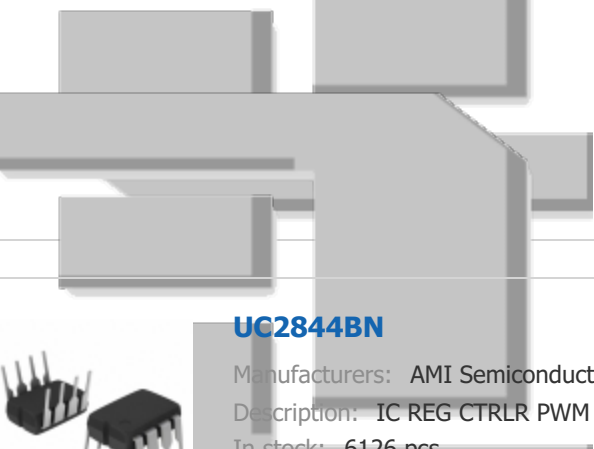
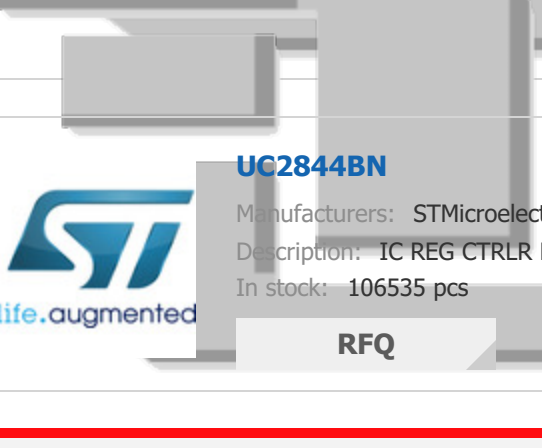
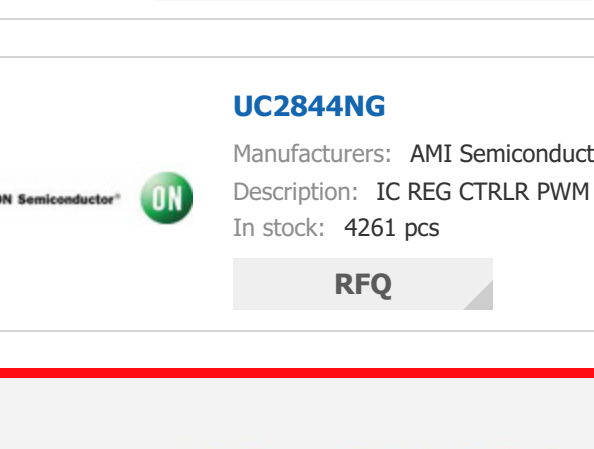
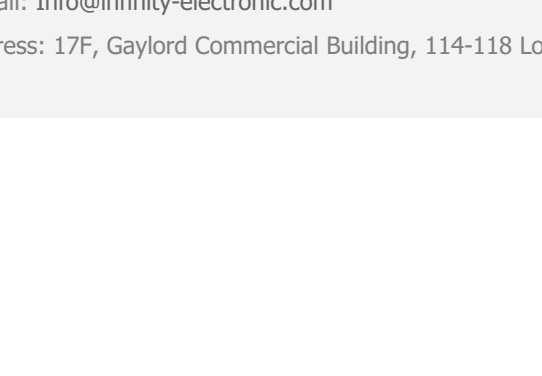
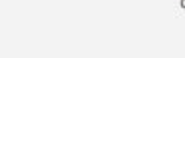
Specifications of UC2844D8TR

PART NUMBER	UC2844D8TR
MANUFACTURER	N/A
DESCRIPTION	IC PWM BOOST FLYBCK ISO CM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	138788 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
TOPOLOGY	Boost, Buck, Buck-Boost, Flyback, Forward
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
OTHER NAMES	296-44341-2 UC2844D8TR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Boost, Buck, Buck-Boost, Flyback, Forward Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC2844

Related Tags

UC2844D8TR	UC2844D8TR Distributor	UC2844D8TR Supplier
UC2844D8TR Price	UC2844D8TR Pictures	UC2844D8TR Image
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UC2844D8TR Stock	Buy UC2844D8TR	Buy UC2844D8TR
UC2844D8TR	Supplier	Distributor

Related Products

	UC2844DTR Manufacturers: N/A Description: IC PWM BST FLYBACK ISO CM 14SOIC In stock: 59280 pcs RFQ		UC2844BNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 156210 pcs RFQ
	UC2844N Manufacturers: N/A Description: IC PWM BOOST FLYBCK ISO CM 8DIP In stock: 56715 pcs RFQ		UC2844D8G4 Manufacturers: N/A Description: IC PWM BOOST FLYBCK ISO CM 8SOIC In stock: 102556 pcs RFQ
	UC2844D8 Manufacturers: N/A Description: IC CUR-MODE PWM CONT 8-SOIC In stock: 50017 pcs RFQ		UC2844DTRG4 Manufacturers: N/A Description: IC PWM BST FLYBACK ISO CM 14SOIC In stock: 144151 pcs RFQ
	UC2844D8TRG4 Manufacturers: N/A Description: IC PWM BOOST FLYBCK ISO CM 8SOIC In stock: 180188 pcs RFQ		UC2844DG4 Manufacturers: N/A Description: IC PWM BST FLYBACK ISO CM 14SOIC In stock: 103647 pcs RFQ
	UC2844D Manufacturers: N/A Description: IC PWM BST FLYBACK ISO CM 14SOIC In stock: 51066 pcs RFQ		UC2844BN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 6126 pcs RFQ
	UC2844BN Manufacturers: STMicroelectronics Description: IC REG CTRLR PWM CM 8-MINIDIP In stock: 106535 pcs RFQ		UC2844NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 4261 pcs RFQ