

N/A



Image may be representation. See specifications for product details.

UC3842AD8TR

Part Number:	UC3842AD8TR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR PWM CM 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	85616 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

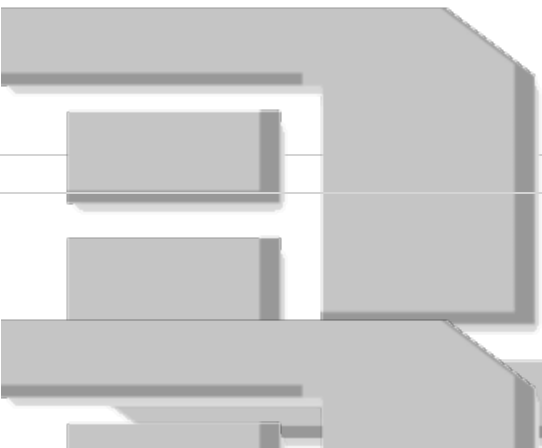
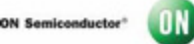
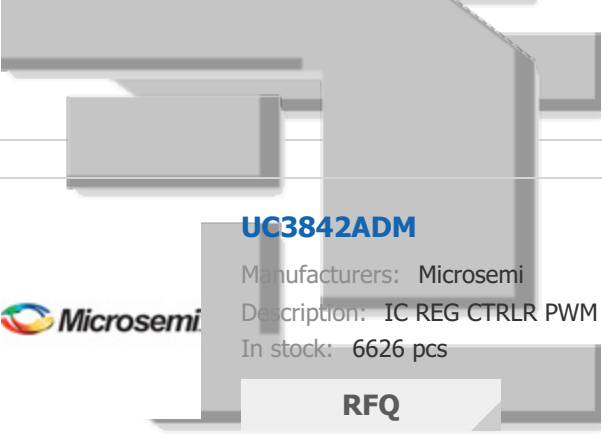
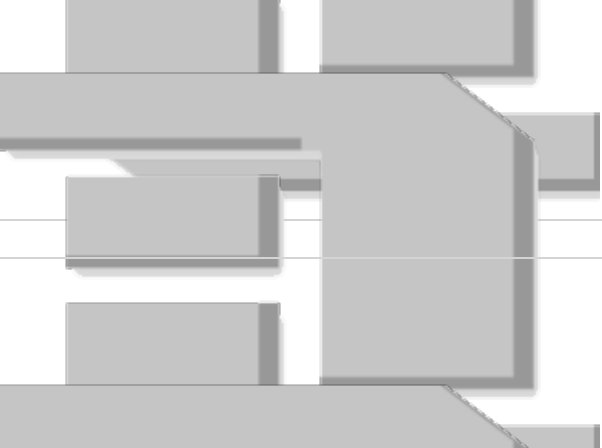
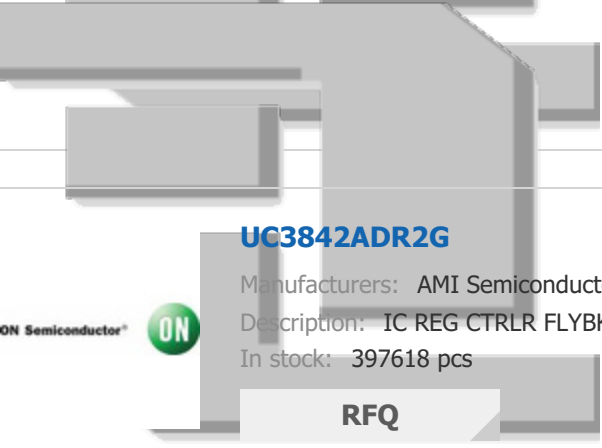
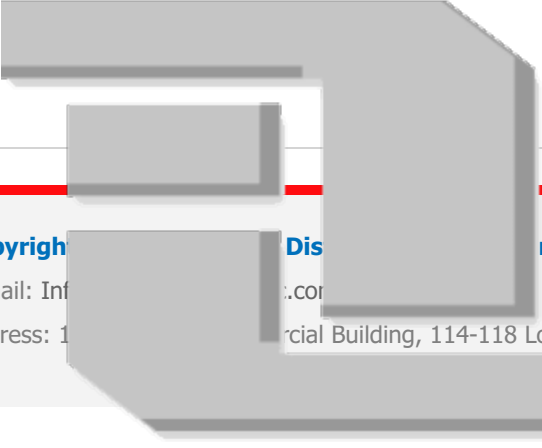
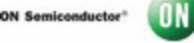
Specifications of UC3842AD8TR

PART NUMBER	UC3842AD8TR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR PWM CM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85616 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	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-41791-1
OPERATING TEMPERATURE	0°C ~ 70°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)	96%
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

Related Tags

UC3842AD8TR	UC3842AD8TR Distributor	UC3842AD8TR Supplier
UC3842AD8TR Price	UC3842AD8TR Pictures	UC3842AD8TR Image
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UC3842AD8TR Stock	Buy UC3842AD8TR	Buy UC3842AD8TR
UC3842AD8TR	Supplier	Distributor

Related Products

	UC3842AD8G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 124270 pcs RFQ	 UC3842ADR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO CM 14SOIC In stock: 117518 pcs RFQ
	UC3842AD8 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 59974 pcs RFQ	 UC3842AD Manufacturers: N/A Description: IC REG CTRLR PWM CM 14SOIC In stock: 68209 pcs RFQ
 UC3842ADM Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 8SOIC In stock: 6626 pcs RFQ		 UC3842ADTR Manufacturers: N/A Description: IC REG CTRLR PWM CM 14SOIC In stock: 164059 pcs RFQ
 UC3842AD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM 8SOIC In stock: 6472 pcs RFQ		 UC3841Q Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 5040 pcs RFQ
 UC3842AD Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 14-SOIC In stock: 3320 pcs RFQ		 UC3842ADG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 14SOIC In stock: 105596 pcs RFQ
	UC3842AD8TRG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 177588 pcs RFQ	 UC3842ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO CM 14SOIC In stock: 397618 pcs RFQ