

N/A



UC1825AVTD1

Part Number:	UC1825AVTD1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY DIE
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	183 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

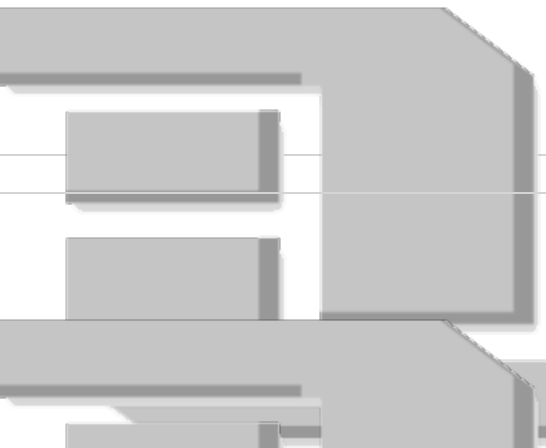
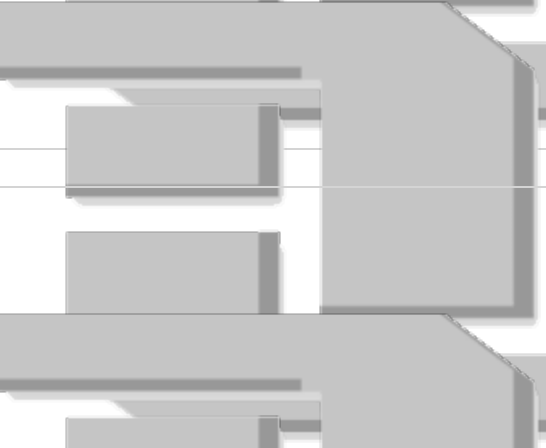
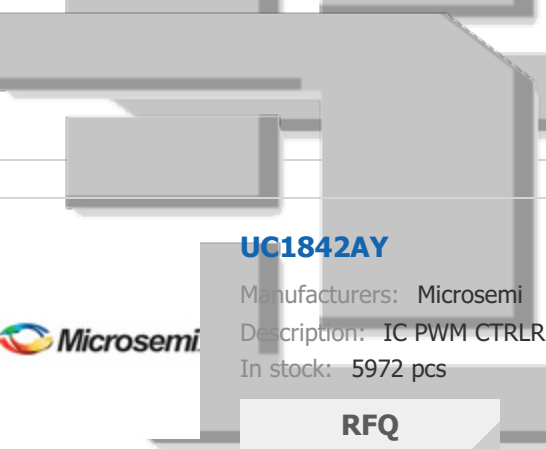
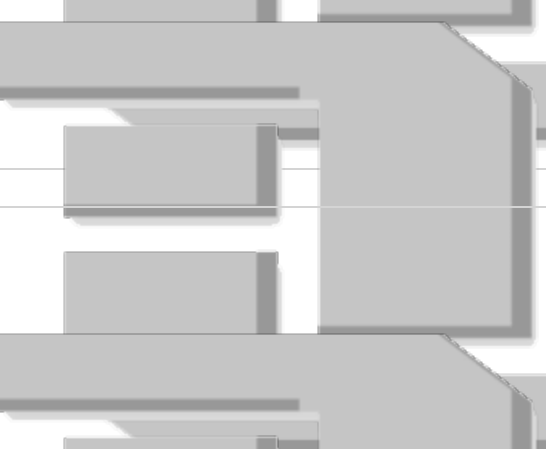
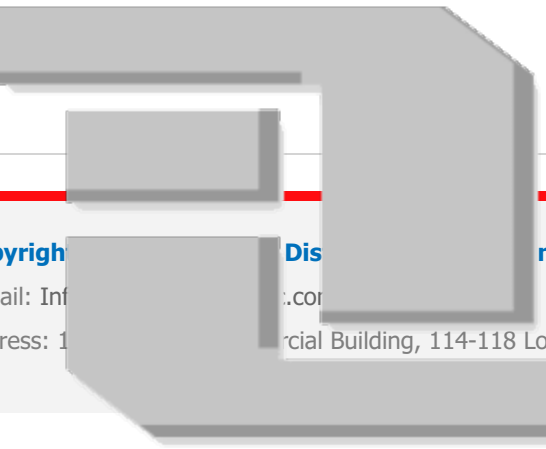
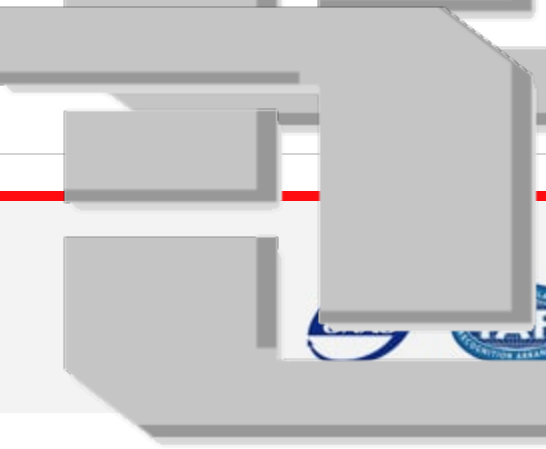
Specifications of UC1825AVTD1

PART NUMBER	UC1825AVTD1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY DIE
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	183 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8.4 V ~ 22 V
TOPOLOGY	Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	Die
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	Die
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	400kHz ~ 1MHz
DUTY CYCLE (MAX)	50%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC Die
CONTROL FEATURES	Current Limit, Frequency Control, Ramp, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	UC1825

Related Tags

UC1825AVTD1	UC1825AVTD1 Distributor	UC1825AVTD1 Supplier
UC1825AVTD1 Price	UC1825AVTD1 Pictures	UC1825AVTD1 Image
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UC1825AVTD1 Stock	Buy UC1825AVTD1	Buy UC1825AVTD1
UC1825AVTD1	Supplier	Distributor

Related Products

	UC1834VTD2 Manufacturers: N/A Description: UC1834VTD2 In stock: 204 pcs RFQ		UC1825VTD2 Manufacturers: N/A Description: UC1825VTD2 In stock: 141 pcs RFQ
	UC1842AMDREP Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 15821 pcs RFQ		UC10.242 Manufacturers: PULS Description: DIN RAIL BUFFERMOD 12KWS 24V 15A In stock: 79 pcs RFQ
	UC1843AVTD1 Manufacturers: N/A Description: UC1843AVTD1 In stock: 237 pcs RFQ		UC10.241 Manufacturers: PULS Description: DIN RAIL BUFFERMOD 6KWS 24V 15A In stock: 117 pcs RFQ
	UC1825AVTD2 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY DIE In stock: 143 pcs RFQ		UC1843AMDREPG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 24837 pcs RFQ
	UC1842AY Manufacturers: Microsemi Description: IC PWM CTRLR CURR MODE 8CDIP In stock: 5972 pcs RFQ		UC1843AMDREP Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 16134 pcs RFQ
	UC1834VTD1 Manufacturers: N/A Description: UC1834VTD1 In stock: 365 pcs RFQ		UC1825VTD1 Manufacturers: N/A Description: UC1825VTD1 In stock: 156 pcs RFQ