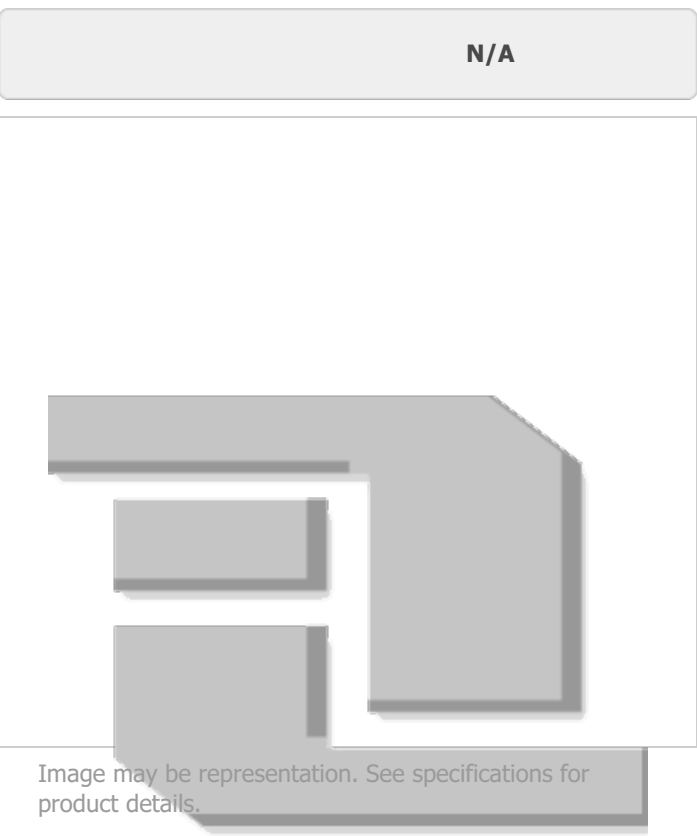




UC2825AQDWREP

Part Number:	UC2825AQDWREP
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9532 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

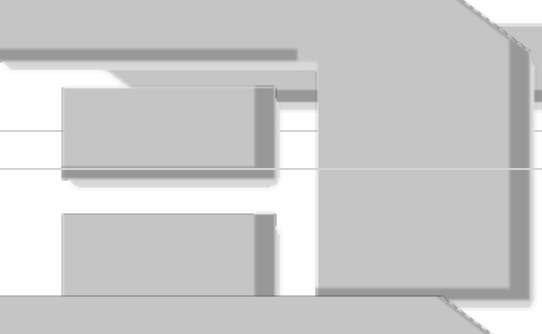
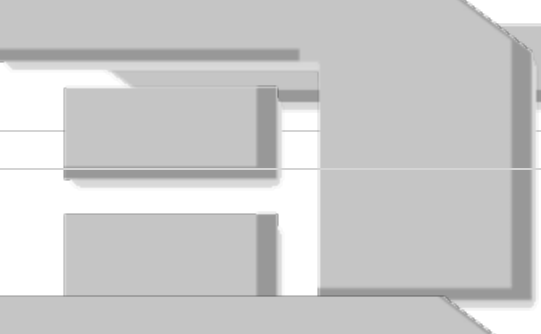
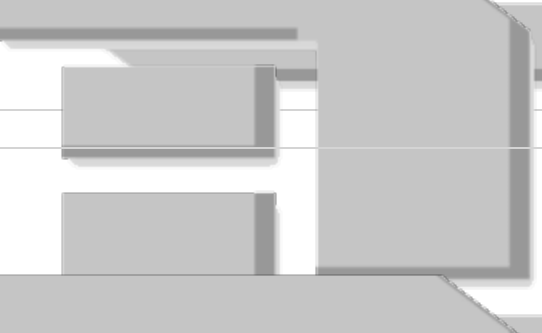
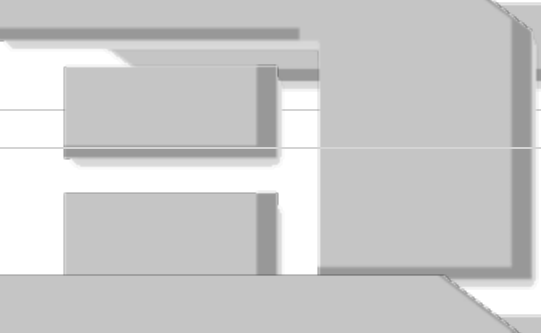
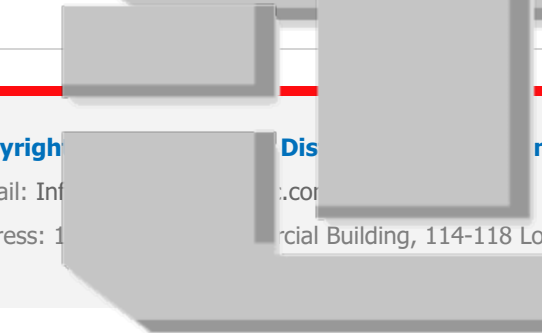
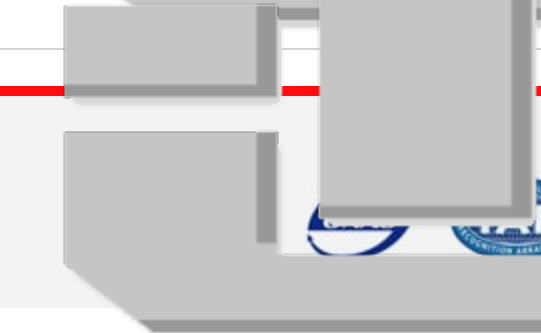
Specifications of UC2825AQDWREP

PART NUMBER	UC2825AQDWREP
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9532 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	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-19565-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	400kHz ~ 1MHz
DUTY CYCLE (MAX)	85%
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 16-SOIC
CONTROL FEATURES	Current Limit, Frequency Control, Ramp, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	UC2825

Related Tags

UC2825AQDWREP	UC2825AQDWREP Distributor	UC2825AQDWREP Supplier
UC2825AQDWREP Price	UC2825AQDWREP Pictures	UC2825AQDWREP Image
UC2825AQDWREP PDF Datasheet	UC2825AQDWREP Download Datasheet	UC2825AQDWREP Datasheet
UC2825AQDWREP Stock	Buy UC2825AQDWREP	Buy UC2825AQDWREP
UC2825AQDWREP	Supplier	Distributor

Related Products

	UC2825ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 10829 pcs RFQ		UC2825BN Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 16DIP In stock: 7353 pcs RFQ
	UC2825AQDWREPG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 22401 pcs RFQ		UC2825BDWG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK 16-SOIC In stock: 8678 pcs RFQ
	UC2825AQG3 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 6865 pcs RFQ		UC2825AQ Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 5735 pcs RFQ
	UC2825AN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 8810 pcs RFQ		UC2825ADWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 12942 pcs RFQ
	UC2825BDW Manufacturers: N/A Description: IC REG CTRLR BST FLYBK 16-SOIC In stock: 7276 pcs RFQ		UC2825AMDWREP Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 18305 pcs RFQ
	UC2825ADWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 24402 pcs RFQ		UC2825AQDWRQ1 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 11104 pcs RFQ