

N/A



Image may be representation. See specifications for product details.

UCC25630-4DDBT

Part Number:	UCC25630-4DDBT
Manufacturer/Brand:	N/A
Product description	HALF BRIDGE CONT WITH HV DRIVER
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54115 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

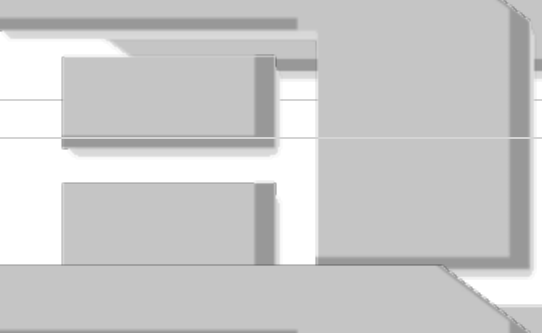
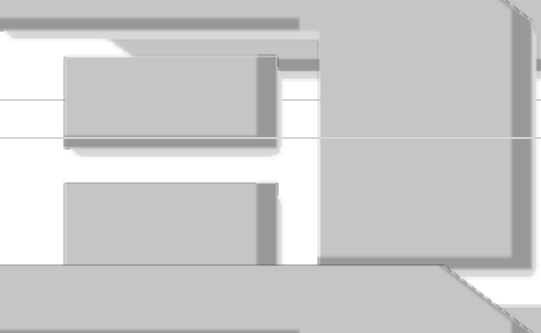
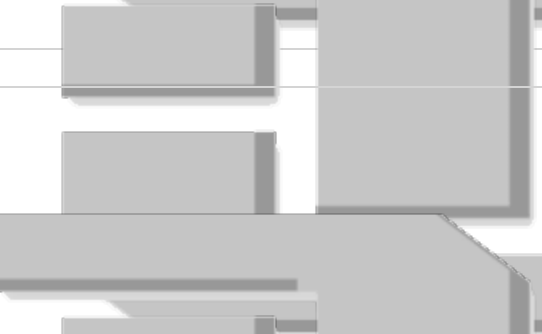
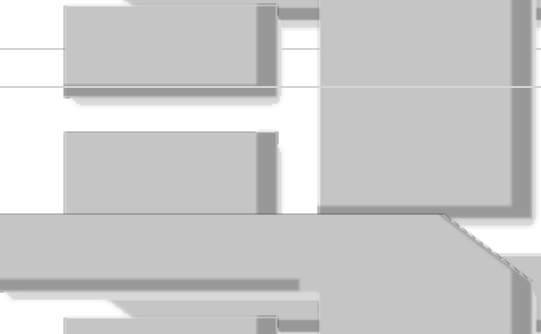
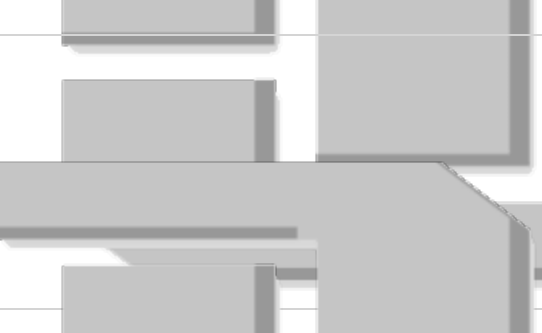
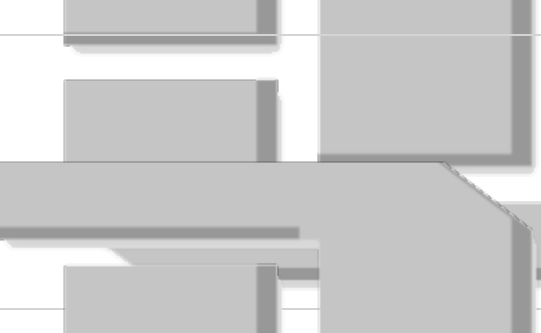
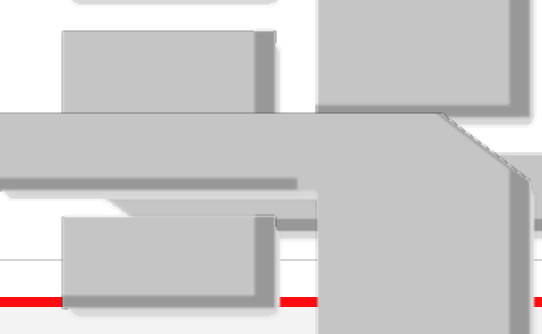
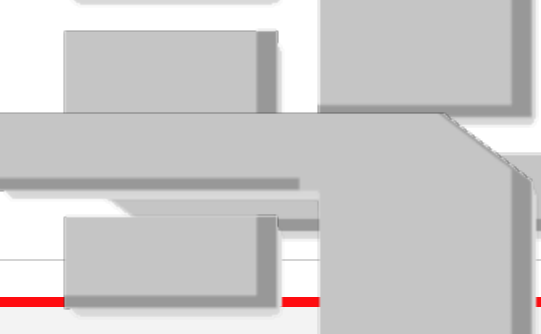
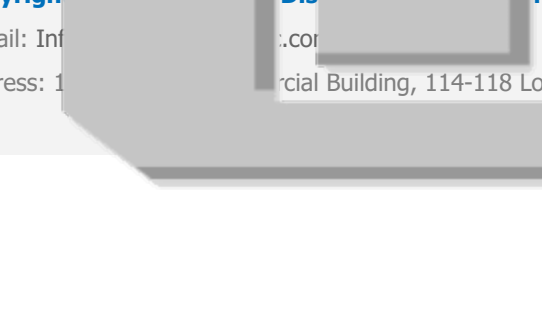
Specifications of UCC25630-4DDBT

PART NUMBER	UCC25630-4DDBT
MANUFACTURER	N/A
DESCRIPTION	HALF BRIDGE CONT WITH HV DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54115 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	13 V ~ 26 V
TOPOLOGY	Half-Bridge
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width), 14 Leads
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	296-47476-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	-
FREQUENCY - SWITCHING	35kHz ~ 1MHz
DUTY CYCLE (MAX)	50%
DETAILED DESCRIPTION	Half-Bridge Regulator Positive, Isolation Capable Output DC-DC Controller IC 14-SOIC
CONTROL FEATURES	Hybrid Hysteretic Control (HHC)
CLOCK SYNC	No

Related Tags

UCC25630-4DDBT	UCC25630-4DDBT Distributor	UCC25630-4DDBT Supplier
UCC25630-4DDBT Price	UCC25630-4DDBT Pictures	UCC25630-4DDBT Image
UCC25630-4DDBT PDF Datasheet	UCC25630-4DDBT Download Datasheet	UCC25630-4DDBT Datasheet
UCC25630-4DDBT Stock	Buy UCC25630-4DDBT	Buy UCC25630-4DDBT
UCC25630-4DDBT	Supplier	Distributor

Related Products

	UCC25701N Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 14DIP In stock: 10319 pcs RFQ		UCC25630-3DDBT Manufacturers: N/A Description: HALF BRIDGE CONT WITH HV DRIVER In stock: 35523 pcs RFQ
	UCC25630-2DDBT Manufacturers: N/A Description: HALF BRIDGE CONT WITH HV DRIVER In stock: 34493 pcs RFQ		UCC25701DG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK VM 14SOIC In stock: 12705 pcs RFQ
	UCC25630-4DDBR Manufacturers: N/A Description: UCC25630-4DDBR In stock: 33336 pcs RFQ		UCC25630-2DDBR Manufacturers: N/A Description: UCC25630-2DDBR In stock: 80813 pcs RFQ
	UCC25701NG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 14DIP In stock: 11476 pcs RFQ		UCC25701DTR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK VM 14SOIC In stock: 25223 pcs RFQ
	UCC25630-3DDBR Manufacturers: N/A Description: UCC25630-3DDBR In stock: 82257 pcs RFQ		UCC25701PW Manufacturers: N/A Description: IC REG CTRLR BST FLYBK VM 14SSOP In stock: 10765 pcs RFQ
	UCC25630-1EVM-291 Manufacturers: N/A Description: EVAL BOARD FOR UCC25630-1 In stock: 504 pcs RFQ		UCC25701D Manufacturers: N/A Description: IC REG CTRLR BST FLYBK VM 14SOIC In stock: 11544 pcs RFQ