

N/A



Image may be representation. See specifications for product details.

LM5025SD

Part Number:	LM5025SD
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR FWRD CONV 16WSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3664 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

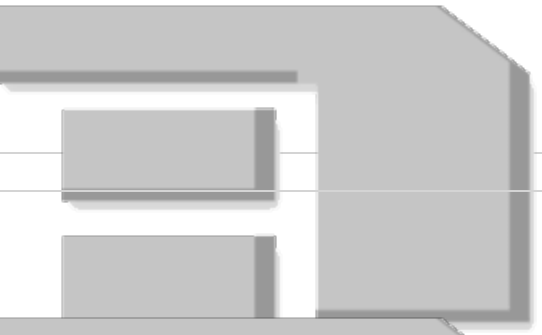
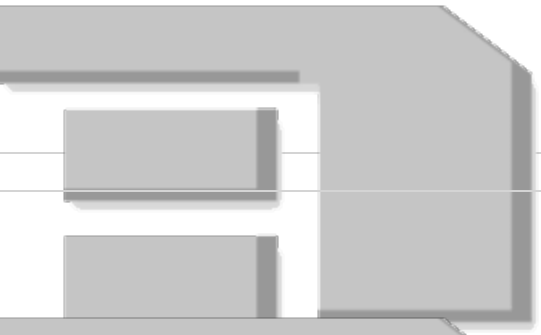
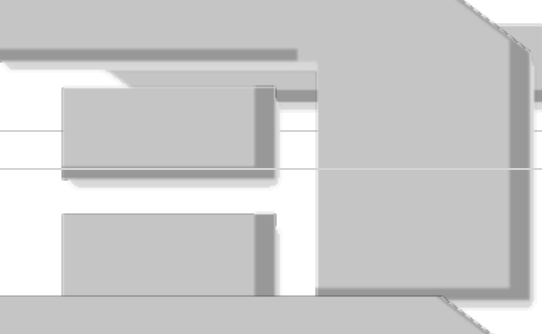
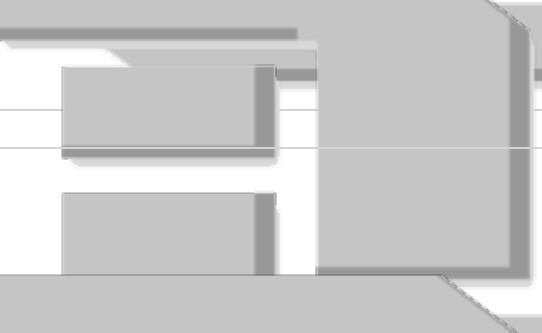
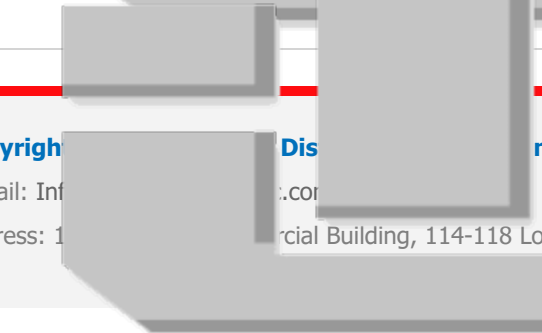
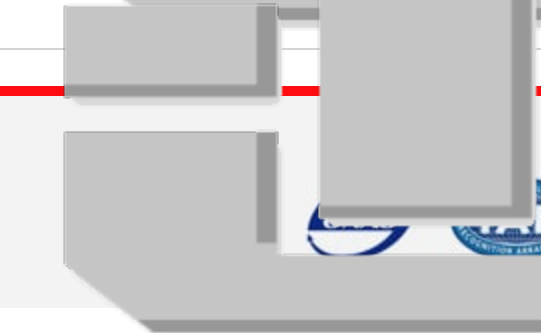
Specifications of LM5025SD

PART NUMBER	LM5025SD
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR FWRD CONV 16WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3664 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 15 V
TOPOLOGY	Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-WSON (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-WFDFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	LM5025SDCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz ~ 580kHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-WSON (5x5)
CONTROL FEATURES	Dead Time Control, Frequency Control, Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LM5025

Related Tags

LM5025SD	LM5025SD Distributor	LM5025SD Supplier
LM5025SD Price	LM5025SD Pictures	LM5025SD Image
LM5025SD PDF Datasheet	LM5025SD Download Datasheet	LM5025SD Datasheet
LM5025SD Stock	Buy LM5025SD	Buy LM5025SD
LM5025SD	Supplier	Distributor

Related Products

	LM5026MT/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 27909 pcs RFQ		LM5025SD/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 66130 pcs RFQ
	LM5025MTCX Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 4178 pcs RFQ		LM5025DMTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 3287 pcs RFQ
	LM5026EVAL/NOPB Manufacturers: N/A Description: BOARD EVALUATION FOR LM5026 In stock: 552 pcs RFQ		LM5026MT Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 24566 pcs RFQ
	LM5025EVAL/NOPB Manufacturers: N/A Description: EVALUATION BOARD FOR LM5025 In stock: 2897 pcs RFQ		LM5026EVAL Manufacturers: N/A Description: BOARD EVALUATION LM5026 In stock: 3113 pcs RFQ
	LM5025SDX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 65654 pcs RFQ		LM5025MTC/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 45397 pcs RFQ
	LM5025MTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 75510 pcs RFQ		LM5025MTC Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 6724 pcs RFQ