



LM5025BSD

Part Number:	LM5025BSD
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR FWRD CONV 16WSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4120 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

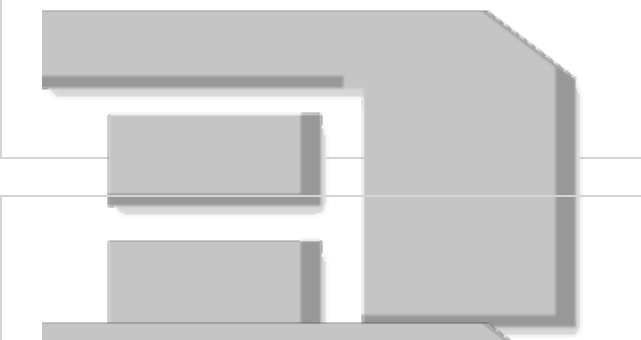
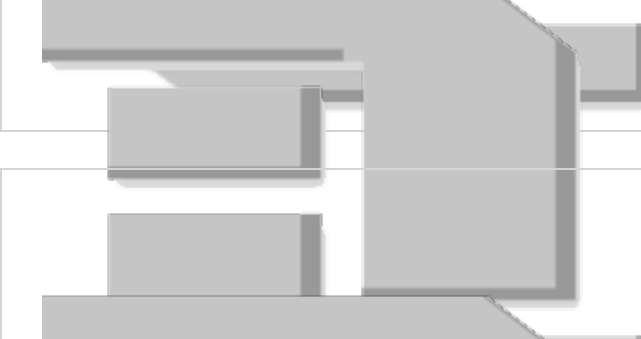
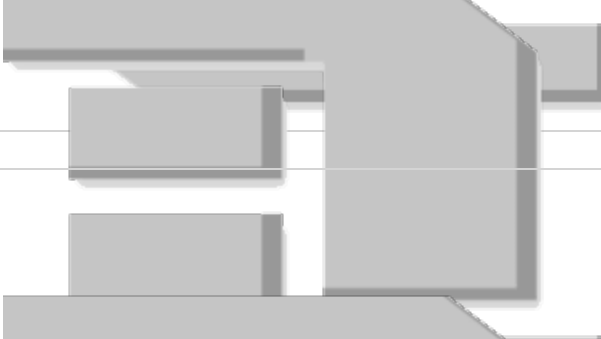
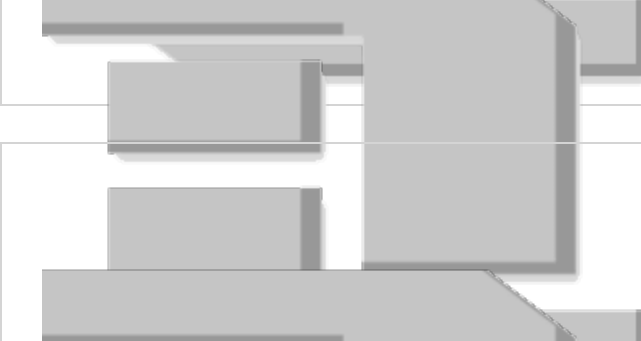
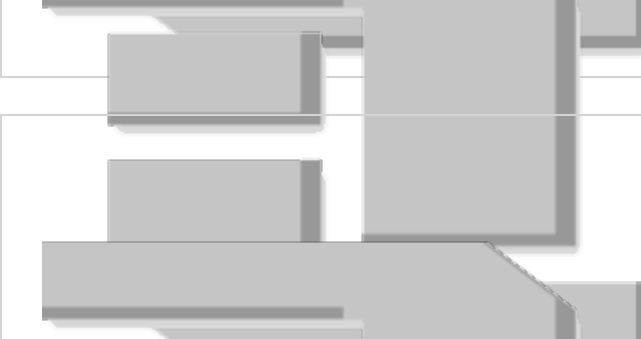
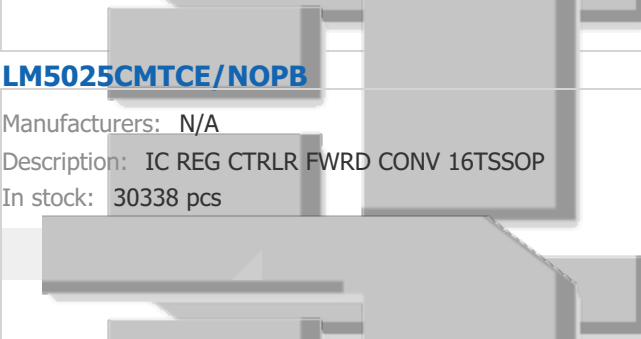
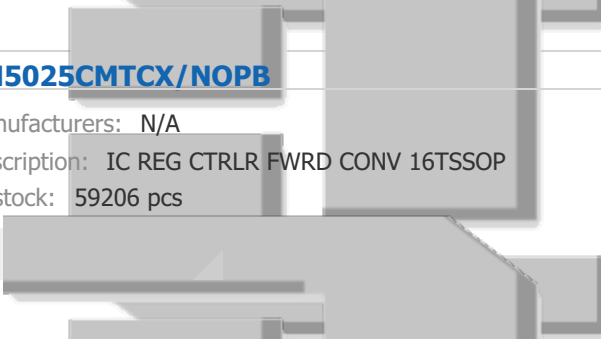
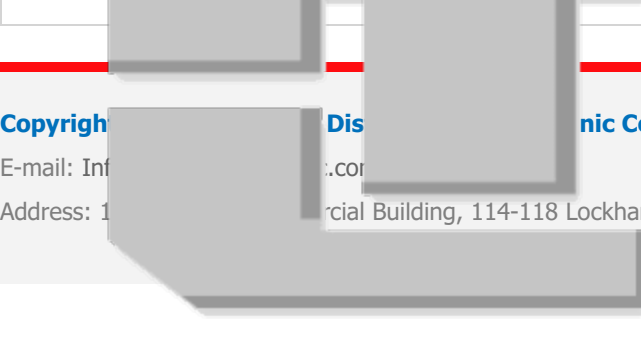
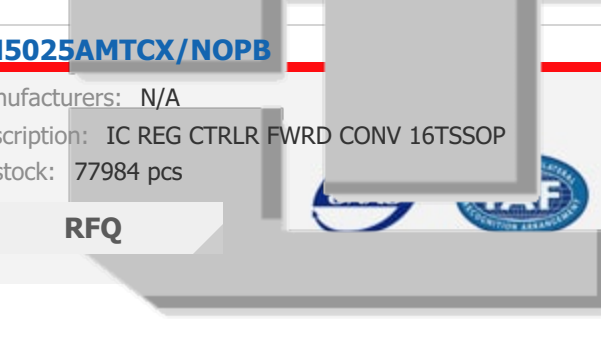
Specifications of LM5025BSD

PART NUMBER	LM5025BSD
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR FWRD CONV 16WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4120 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	Original-Reel®
PACKAGE / CASE	16-WFDFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	LM5025BSDDKR
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 ~ 400kHz
DUTY CYCLE (MAX)	71%, 73%
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

LM5025BSD	LM5025BSD Distributor	LM5025BSD Supplier
LM5025BSD Price	LM5025BSD Pictures	LM5025BSD Image
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LM5025BSD Stock	Buy LM5025BSD	Buy LM5025BSD
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Related Products

	LM5025ASDX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 32658 pcs RFQ		LM5025BMTc/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 35900 pcs RFQ
	LM5025ASD/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 73990 pcs RFQ		LM5025ASD Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 4862 pcs RFQ
	LM5025BSD/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 28271 pcs RFQ		LM5025BMTcX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 60991 pcs RFQ
	LM5025BSDX Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 3302 pcs RFQ		LM5025CMTC/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 35544 pcs RFQ
	LM5025CMTCE/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 30338 pcs RFQ		LM5025DMTC/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 33695 pcs RFQ
	LM5025AMTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 77984 pcs RFQ		LM5025AMTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 59206 pcs RFQ