

N/A



Image may be representation. See specifications for product details.

LM5000SD-3

Part Number:	LM5000SD-3
Manufacturer/Brand:	N/A
Product description	IC REG MULT CONFIG ADJ 16WSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4874 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

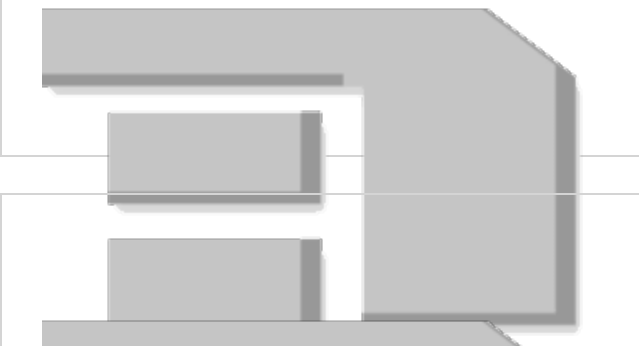
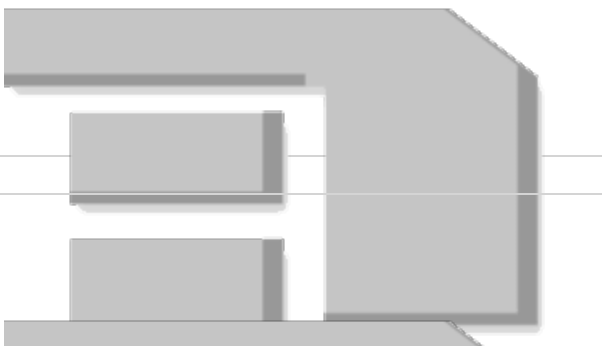
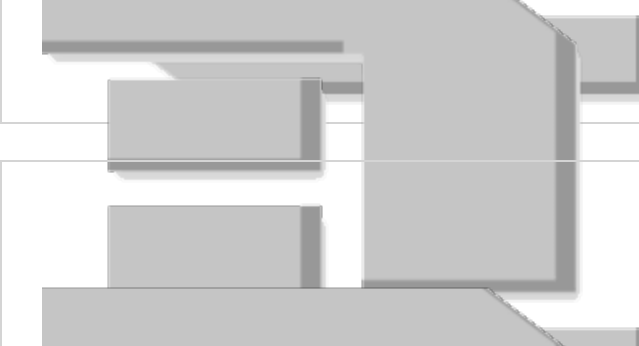
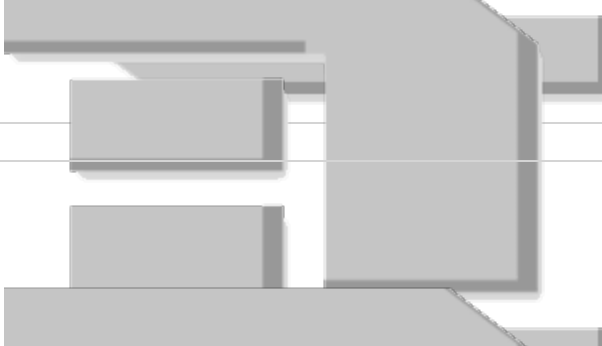
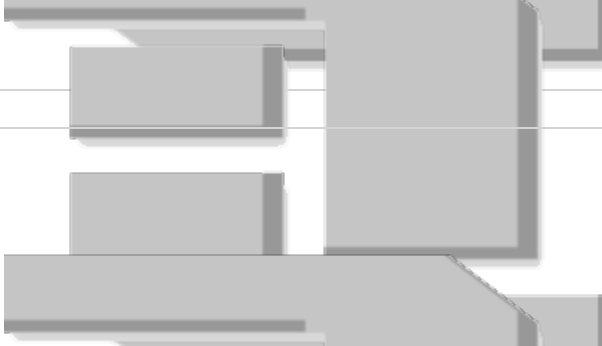
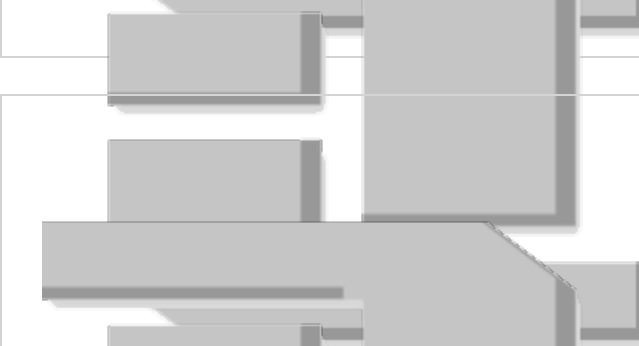
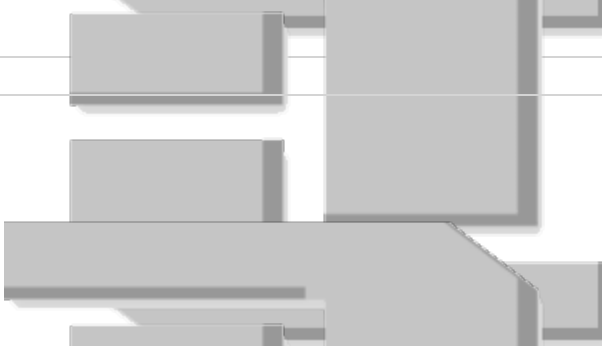
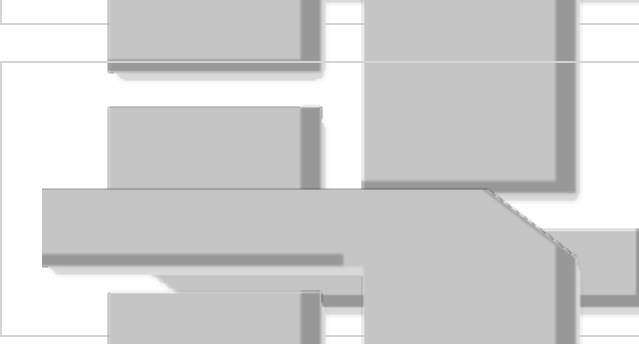
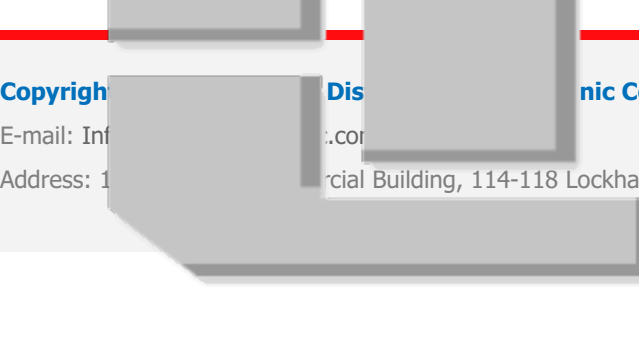
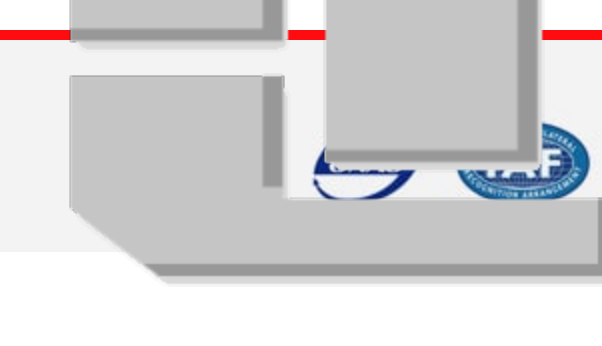
Specifications of LM5000SD-3

PART NUMBER	LM5000SD-3
MANUFACTURER	N/A
DESCRIPTION	IC REG MULT CONFIG ADJ 16WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4874 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	80V (Switch)
VOLTAGE - INPUT (MIN)	3.1V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-WSON (5x5)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM5000SD-3DKR LM5000SD3
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
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	300kHz, 700kHz
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Switching Regulator IC Positive Adjustable 3.1V 1 Output 1.35A (Switch) 16-WFDFN Exposed Pad
CURRENT - OUTPUT	1.35A (Switch)
BASE PART NUMBER	LM5000

Related Tags

LM5000SD-3	LM5000SD-3 Distributor	LM5000SD-3 Supplier
LM5000SD-3 Price	LM5000SD-3 Pictures	LM5000SD-3 Image
LM5000SD-3 PDF Datasheet	LM5000SD-3 Download Datasheet	LM5000SD-3 Datasheet
LM5000SD-3 Stock	Buy LM5000SD-3	Buy LM5000SD-3
LM5000SD-3	Supplier	Distributor

Related Products

	LM5000SDX-3 Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 6895 pcs RFQ		LM5000SDX-6/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 5716 pcs RFQ
	LM5000SD-6/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 20692 pcs RFQ		LM5000EVAL Manufacturers: N/A Description: EVALUATION BOARD FOR LM5000 In stock: 1738 pcs RFQ
	LM5000SD-3/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 40745 pcs RFQ		LM5000SD-6 Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 6510 pcs RFQ
	LM5000SDX-3/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 46242 pcs RFQ		LM5000-3MTCX Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16TSSOP In stock: 26743 pcs RFQ
	LM5000-3MTCX/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16TSSOP In stock: 18007 pcs RFQ		LM5000SDX-6 Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 4069 pcs RFQ
	LM5000-3MTC Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16TSSOP In stock: 21001 pcs RFQ		LM5000-3MTC/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16TSSOP In stock: 14692 pcs RFQ