



LMS36553QRNLTQ1

Part Number:	LMS36553QRNLTQ1
Manufacturer/Brand:	N/A
Product description	5.5A/3.3V/NOSS
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	14884 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

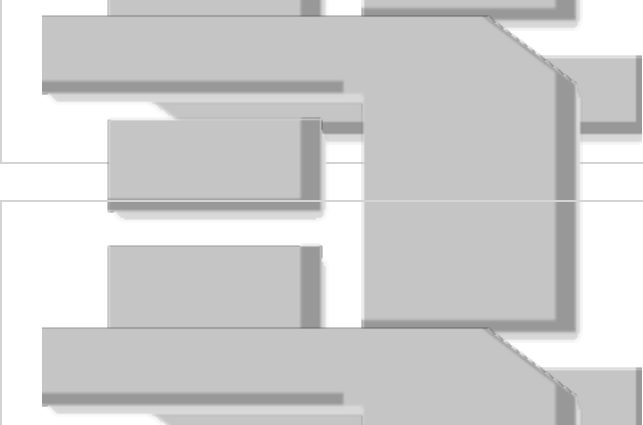
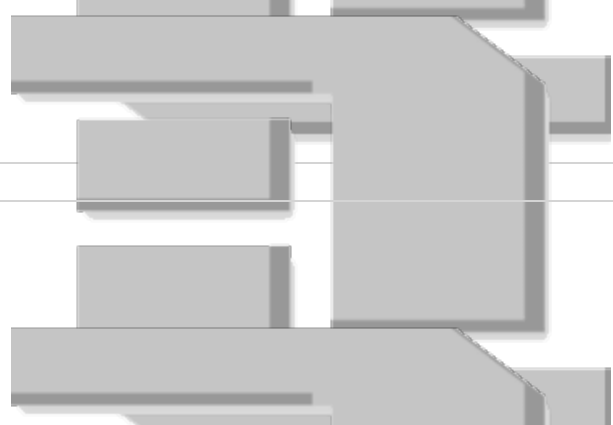
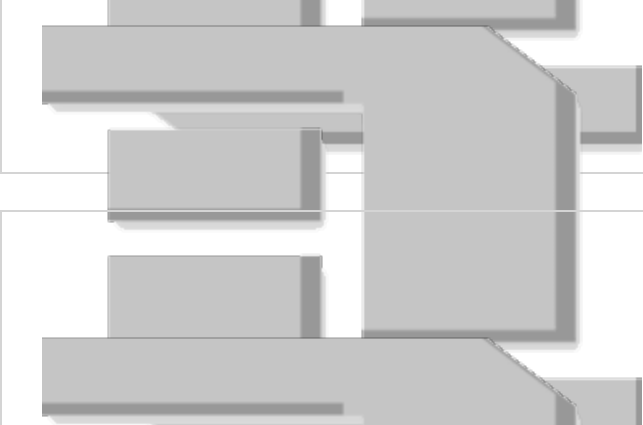
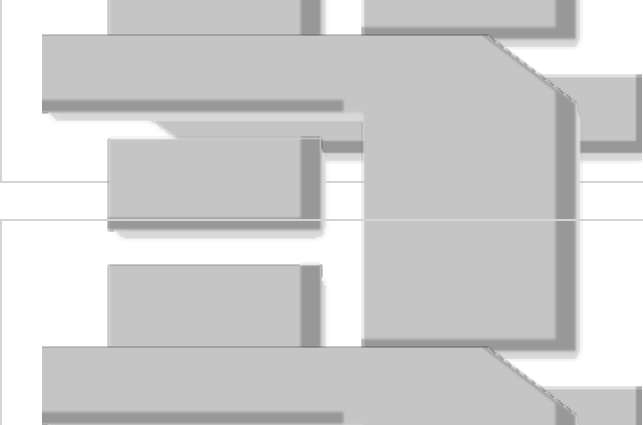
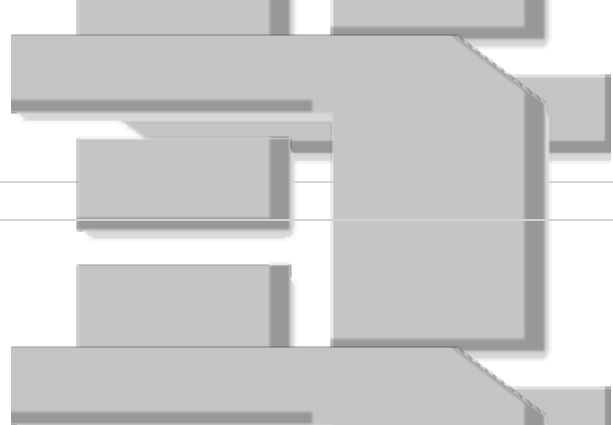
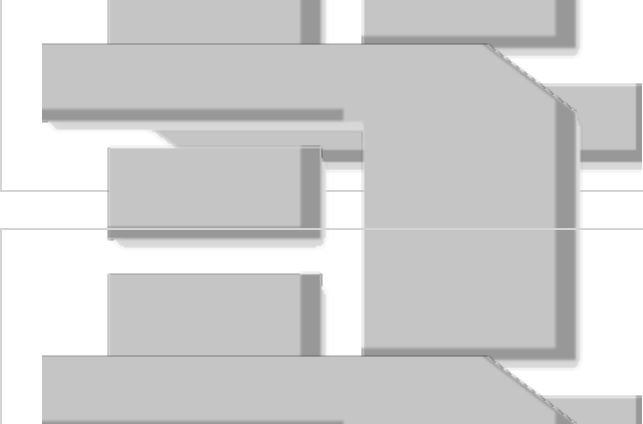
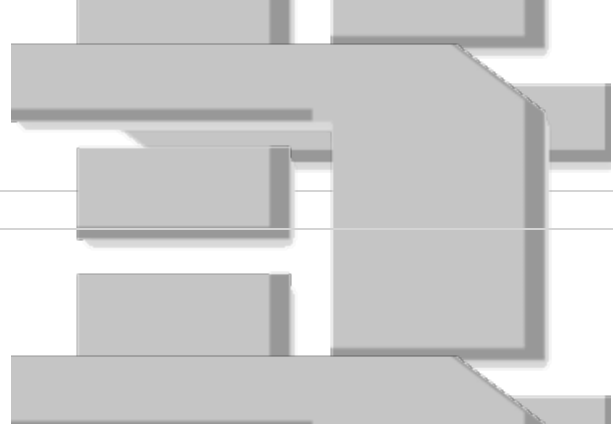
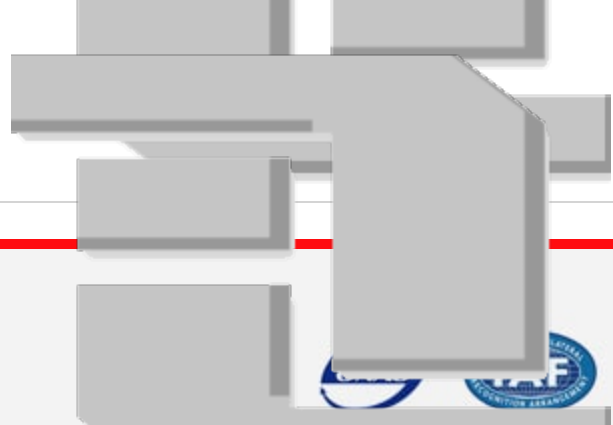
Specifications of LMS36553QRNLTQ1

PART NUMBER	LMS36553QRNLTQ1
MANUFACTURER	N/A
DESCRIPTION	5.5A/3.3V/NOSS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14884 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.9V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	22-VQFN-HR (5x4)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	22-VFQFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 5.5A 22-VFQFN Exposed Pad
CURRENT - OUTPUT	5.5A

Related Tags

LMS36553QRNLTQ1	LMS36553QRNLTQ1 Distributor	LMS36553QRNLTQ1 Supplier
LMS36553QRNLTQ1 Price	LMS36553QRNLTQ1 Pictures	LMS36553QRNLTQ1 Image
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LMS36553QRNLTQ1 Stock	Buy LMS36553QRNLTQ1	Buy LMS36553QRNLTQ1
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Related Products

 LMS3635NQRNLRQ1 Manufacturers: N/A Description: LMS3635NQRNLRQ1 In stock: 25589 pcs RFQ	 LMS3655AMRNLR Manufacturers: N/A Description: LMS3655AMRNLR In stock: 28445 pcs RFQ
 LMS36555QRNLTQ1 Manufacturers: N/A Description: 5.5A/5.0V/NOSS In stock: 17709 pcs RFQ	 LMS3655AQEVM Manufacturers: N/A Description: EVAL BOARD FOR LMS3655-Q1 In stock: 1357 pcs RFQ
 LMS3635MQRNLTQ1 Manufacturers: N/A Description: 3.5A/ADJUSTABLE/SS In stock: 20689 pcs RFQ	 LMS3635NQRNLTQ1 Manufacturers: N/A Description: 3.5A/3.3V/SS In stock: 21206 pcs RFQ
 LMS3635MQEVM Manufacturers: N/A Description: EVAL BOARD FOR LMS3635-Q1 In stock: 1273 pcs RFQ	 LMS3635MQRNLRQ1 Manufacturers: N/A Description: LMS3635MQRNLRQ1 In stock: 31181 pcs RFQ
 LMS36555QRNLRQ1 Manufacturers: N/A Description: LMS36555QRNLRQ1 In stock: 25221 pcs RFQ	 LMS3655AMRNLT Manufacturers: N/A Description: 5.5A/ADJUSTABLE/SS In stock: 21293 pcs RFQ
 LMS3655AQRNLRQ1 Manufacturers: N/A Description: LMS3655AQRNLRQ1 In stock: 24219 pcs RFQ	 LMS36553QRNLRQ1 Manufacturers: N/A Description: LMS36553QRNLRQ1 In stock: 24842 pcs RFQ

