



LMS36555QRNLTQ1

Part Number:	LMS36555QRNLTQ1
Manufacturer/Brand:	N/A
Product description	5.5A/5.0V/NOSS
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17709 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

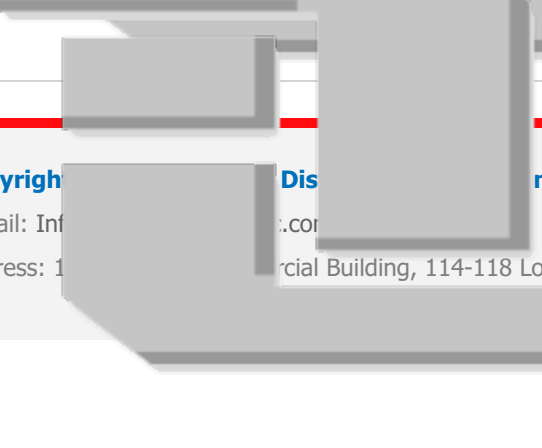
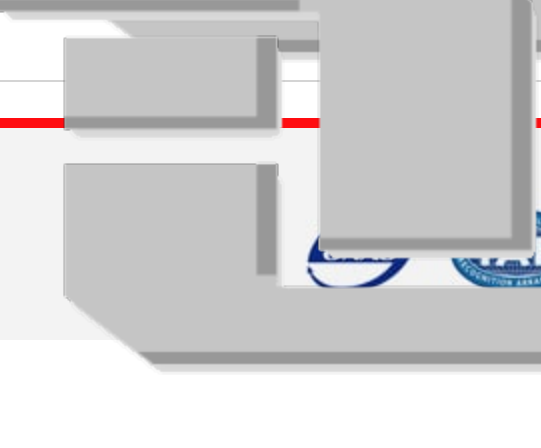
Specifications of LMS36555QRNLTQ1

PART NUMBER	LMS36555QRNLTQ1
MANUFACTURER	N/A
DESCRIPTION	5.5A/5.0V/NOSS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17709 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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
OTHER NAMES	296-47485-2 LMS36555QRNLTQ1-ND
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 5V 1 Output 5.5A 22-VFQFN Exposed Pad
CURRENT - OUTPUT	5.5A

Related Tags

LMS36555QRNLTQ1	LMS36555QRNLTQ1 Distributor	LMS36555QRNLTQ1 Supplier
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Related Products

	LMS3655AQRNLRQ1 Manufacturers: N/A Description: LMS3655AQRNLRQ1 In stock: 24219 pcs RFQ		LMS3635NQRNLRQ1 Manufacturers: N/A Description: LMS3635NQRNLRQ1 In stock: 25589 pcs RFQ
	LMS36553QRNLRQ1 Manufacturers: N/A Description: LMS36553QRNLRQ1 In stock: 24842 pcs RFQ		LMS3635MQRNLTQ1 Manufacturers: N/A Description: 3.5A/ADJUSTABLE/SS In stock: 20689 pcs RFQ
	LMS3655LQRNLRQ1 Manufacturers: N/A Description: LMS3655LQRNLRQ1 In stock: 28664 pcs RFQ		LMS36553QRNLTQ1 Manufacturers: N/A Description: 5.5A/3.3V/NOSS In stock: 14884 pcs RFQ
	LMS3655AQRNLTQ1 Manufacturers: N/A Description: 5.5A/ADJUSTABLE/SS In stock: 17163 pcs RFQ		LMS3655AMRNLT Manufacturers: N/A Description: 5.5A/ADJUSTABLE/SS In stock: 21293 pcs RFQ
	LMS3635NQRNLTQ1 Manufacturers: N/A Description: 3.5A/3.3V/SS In stock: 21206 pcs RFQ		LMS3655AMRNLR Manufacturers: N/A Description: LMS3655AMRNLR In stock: 28445 pcs RFQ
	LMS3655AQEVM Manufacturers: N/A Description: EVAL BOARD FOR LMS3655-Q1 In stock: 1357 pcs RFQ		LMS36555QRNLRQ1 Manufacturers: N/A Description: LMS36555QRNLRQ1 In stock: 25221 pcs RFQ