



LMS3655MQRNLTQ1

Part Number:	LMS3655MQRNLTQ1
Manufacturer/Brand:	N/A
Product description	5.5A/ADJUSTABLE/SS
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15565 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LMS3655MQRNLTQ1

PART NUMBER	LMS3655MQRNLTQ1
MANUFACTURER	N/A
DESCRIPTION	5.5A/ADJUSTABLE/SS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15565 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	15V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-47486-2 LMS3655MQRNLTQ1-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 Adjustable 1V 1 Output 5.5A 22-VFQFN Exposed Pad
CURRENT - OUTPUT	5.5A

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Related Products

	LMS3655MMRNLT Manufacturers: N/A Description: 5.5A/ADJUSTABLE/SS In stock: 15311 pcs RFQ		LMS3655LQRNLTQ1 Manufacturers: N/A Description: 5.5A/5.0V/NOSS In stock: 18404 pcs RFQ
	LMS3655NQEVM Manufacturers: N/A Description: EVAL BOARD FOR LMS3655-Q1 In stock: 1348 pcs RFQ		LMS4684ITLX/NOPB Manufacturers: N/A Description: IC SWITCH DUAL SPDT 12USMD In stock: 98963 pcs RFQ
	LMS3655LQRNLRQ1 Manufacturers: N/A Description: LMS3655LQRNLRQ1 In stock: 28664 pcs RFQ		LMS3655NQRNLTQ1 Manufacturers: N/A Description: 5.5A/3.3V/NOSS In stock: 10345 pcs RFQ
	LMS4684ITL/NOPB Manufacturers: N/A Description: IC SWITCH DUAL SPDT 12USMD In stock: 68295 pcs RFQ		LMS3655MMRNLR Manufacturers: N/A Description: LMS3655MMRNLR In stock: 31821 pcs RFQ
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	LMS4684LD Manufacturers: N/A Description: IC SWITCH DUAL SPDT 10WSON In stock: 6761 pcs RFQ		LMS3655MQEVM Manufacturers: N/A Description: EVAL BOARD FOR LMS3655-Q1 In stock: 1126 pcs RFQ