

N/A



No Picture

LM53635MQRNLTQ1

Part Number:

LM53635MQRNLTQ1

Manufacturer/Brand:

N/A

Product description

IC REG BUCK ADJ 3.5A SYNC 22VQFN

Datasheets:

RoHS Status

Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

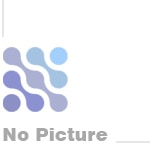
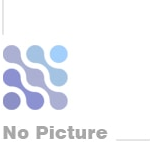
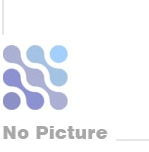
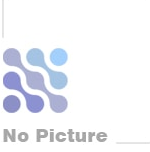
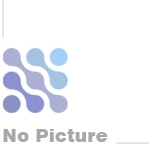
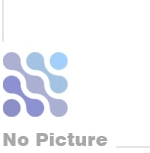
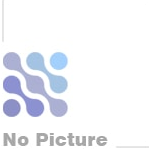
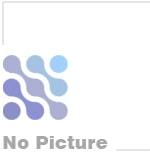
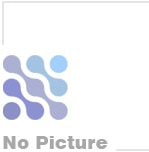
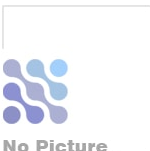
Specifications of LM53635MQRNLTQ1

PART NUMBER	LM53635MQRNLTQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3.5A SYNC 22VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	10V
VOLTAGE - INPUT (MIN)	3.9V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	22-VQFN-HR (5x4)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	22-VFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44244-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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	2.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 3.3V 1 Output 3.5A 22-VFQFN
CURRENT - OUTPUT	3.5A

Related Tags

LM53635MQRNLTQ1	LM53635MQRNLTQ1 Distributor	LM53635MQRNLTQ1 Supplier
LM53635MQRNLTQ1 Price	LM53635MQRNLTQ1 Pictures	LM53635MQRNLTQ1 Image
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LM53635MQRNLTQ1	Supplier	Distributor

Related Products

 No Picture LM53635LQRNLRQ1 Manufacturers: N/A Description: LM53635LQRNLRQ1 In stock: 39323 pcs RFQ	 LM555CM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OSC SINGLE TIMER 8-SOP In stock: 336332 pcs RFQ
 No Picture LM53635NQRNLRQ1 Manufacturers: N/A Description: LM53635NQRNLRQ1 In stock: 35352 pcs RFQ	 No Picture LM555-MWC Manufacturers: N/A Description: LM555-MWC In stock: 67364 pcs RFQ
 No Picture LM53635MQRNLRQ1 Manufacturers: N/A Description: LM53635MQRNLRQ1 In stock: 33093 pcs RFQ	 No Picture LM555CM Manufacturers: N/A Description: IC OSC SGL TIMER 100KHZ 8-SOIC In stock: 63134 pcs RFQ
 No Picture LM53635NQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 3.5A SYNC 22QFN In stock: 27338 pcs RFQ	 No Picture LM53635MQEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1613 pcs RFQ
 No Picture LM53635LQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 3.5A SYNC 22VQFN In stock: 32156 pcs RFQ	 No Picture LM53635NQEVM Manufacturers: N/A Description: EVAL BOARD FOR LM53635N-Q1 In stock: 2115 pcs RFQ
 No Picture LM53635LQEVM Manufacturers: N/A Description: EVAL BOARD FOR LM53635L-Q1 In stock: 1987 pcs RFQ	 No Picture LM53635AQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3.5A SYNC 22VQFN In stock: 22618 pcs RFQ