


N/A

LM3310SQ

Part Number:	LM3310SQ
Manufacturer/Brand:	N/A
Product description:	IC REG BOOST ADJ 2A 24WQFN
Datasheets:	
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

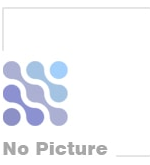
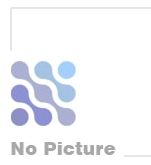
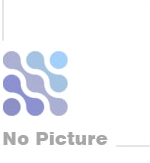


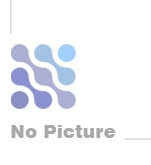
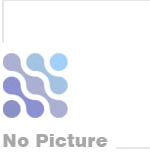
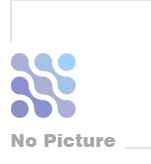
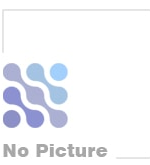
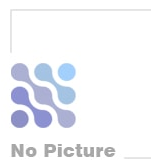
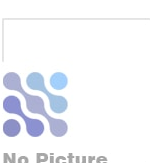
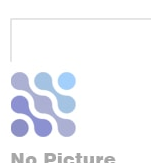
Specifications of LM3310SQ

PART NUMBER	LM3310SQ
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 2A 24WQFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.263V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	7V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	24-WQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM3310SQTR
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
FREQUENCY - SWITCHING	660kHz, 1.28MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.263V 1 Output 2A (Switch) 24-WFQFN Exposed Pad
CURRENT - OUTPUT	2A (Switch)
BASE PART NUMBER	LM3310

Related Tags

LM3310SQ	LM3310SQ Distributor	LM3310SQ Supplier
LM3310SQ Price	LM3310SQ Pictures	LM3310SQ Image
LM3310SQ PDF Datasheet	LM3310SQ Download Datasheet	LM3310SQ Datasheet
LM3310SQ Stock	Buy LM3310SQ	Buy LM3310SQ
LM3310SQ	Supplier	Distributor

Related Products

 <p>LM3302N/NOPB Manufacturers: N/A Description: IC COMPARATOR QUAD 14-DIP In stock: 4030 pcs</p> <p>RFQ</p>	 <p>LM330T-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 150MA TO220-3 In stock: 107343 pcs</p> <p>RFQ</p>
 <p>LM3310SQX/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 2A 24WQFN In stock: 5696 pcs</p> <p>RFQ</p>	 <p>LM330T-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 150MA TO220-3 In stock: 71604 pcs</p> <p>RFQ</p>
 <p>LM3302N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR QUAD 14-DIP In stock: 4024 pcs</p> <p>RFQ</p>	 <p>LM3310SQX Manufacturers: N/A Description: IC REG BOOST ADJ 2A 24WQFN In stock: 4594 pcs</p> <p>RFQ</p>
 <p>LM3302N Manufacturers: N/A Description: IC COMPARATOR QUAD DIFF 14-DIP In stock: 173365 pcs</p> <p>RFQ</p>	 <p>LM3310SQ/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 2A 24WQFN In stock: 46126 pcs</p> <p>RFQ</p>
 <p>LM3311SQ-HIOP Manufacturers: N/A Description: IC REG BOOST ADJ 2A 24WQFN In stock: 5016 pcs</p> <p>RFQ</p>	 <p>LM3311SQ/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 2A 24WQFN In stock: 4523 pcs</p> <p>RFQ</p>
 <p>LM3311SQ-HIOP/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 2A 24WQFN In stock: 4703 pcs</p> <p>RFQ</p>	 <p>LM3302NG4 Manufacturers: N/A Description: IC QUAD DIFF COMPARATOR 14-DIP In stock: 147485 pcs</p> <p>RFQ</p>