



LM2647LQ

Part Number:	LM2647LQ
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 28WQFN
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5968 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2647LQ

PART NUMBER	LM2647LQ
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 28WQFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5968 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	5.5 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-WQFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2647LQCT
OPERATING TEMPERATURE	-5°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 500kHz
DUTY CYCLE (MAX)	75%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-WQFN (5x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LM2647

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	LM2647LQX Manufacturers: N/A Description: IC REG CTRLR BUCK 28WQFN In stock: 4686 pcs RFQ		LM2647EVAL Manufacturers: N/A Description: BOARD EVALUATION LM2647 In stock: 609 pcs RFQ
	LM2642MTCX/NOPB Manufacturers: N/A Description: IC CTRL SW SYNC STPDN 28-TSSOP In stock: 53875 pcs RFQ		LM2647MTCX Manufacturers: N/A Description: IC REG CTRLR BUCK 28TSSOP In stock: 5611 pcs RFQ
	LM2647LQX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 28WQFN In stock: 4671 pcs RFQ		LM2647MTC/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 28TSSOP In stock: 20560 pcs RFQ
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	LM2645MTDX/NOPB Manufacturers: N/A Description: IC CTRL SW 2PHS 2OUTPUT 48TSSOP In stock: 5092 pcs RFQ		LM2645MTD/NOPB Manufacturers: N/A Description: IC CTRLR SW 2PHS 2OUTPUT 48TSSOP In stock: 6769 pcs RFQ