



Image may be representation. See specifications for product details.

LX7302CLQ-TR

Part Number:	LX7302CLQ-TR
Manufacturer/Brand:	Microsemi
Product description	IC REG CTRLR BUCK 20QFN
Datasheets:	 LX7302CLQ-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	71319 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LX7302CLQ-TR

PART NUMBER	LX7302CLQ-TR
MANUFACTURER	Microsemi
DESCRIPTION	IC REG CTRLR BUCK 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	71319 pcs
DATA SHEET	 LX7302CLQ-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5 V ~ 26 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LX7302ILQ-TR LX7302ILQ-TR-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-QFN (3x3)
CONTROL FEATURES	Current Limit, Enable, On Time Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	LX7302

Related Tags

Microsemi LX7302CLQ-TR	LX7302CLQ-TR Distributor	LX7302CLQ-TR Supplier
LX7302CLQ-TR Price	LX7302CLQ-TR Pictures	LX7302CLQ-TR Image
LX7302CLQ-TR PDF Datasheet	LX7302CLQ-TR Download Datasheet	LX7302CLQ-TR Datasheet
LX7302CLQ-TR Stock	Buy LX7302CLQ-TR	Buy Microsemi LX7302CLQ-TR
Microsemi LX7302CLQ-TR	Microsemi Supplier	Microsemi Distributor
Microsemi LX7302CLQ-TR	Microsemi Analog Mixed Signal Group LX7302CLQ-TR	Microsemi Analog Mixed Signal Group [MIL] LX7302CLQ-TR
Microsemi Consumer Medical Product Group LX7302CLQ-TR	Microsemi HI-REL [MIL] LX7302CLQ-TR	Microsemi Power Management Group LX7302CLQ-TR
Microsemi Power Products Group LX7302CLQ-TR	Microsemi SoC LX7302CLQ-TR	Microsemi Commercial Components Group LX7302CLQ-TR
Microsemi Corporation LX7302CLQ-TR	Microsemi Solutions Sdn Bhd. LX7302CLQ-TR	

Related Products

 LX7203-15ISM Manufacturers: Microsemi Description: IC USB LINE TERM EMI/ESD SC70-6 In stock: 5230 pcs 	 LX7710MDWC-B Manufacturers: Microsemi Corporation Description: DIODE RAD TOLERANT 140V 1A SOIC In stock: 159 pcs 
 LX7202-15ISF Manufacturers: Microsemi Description: IC USB LINE TERM EMI/ESD SOT23-6 In stock: 5191 pcs 	 LX7710MDWC-EV Manufacturers: Microsemi Corporation Description: DIODE RAD TOLERANT 140V 1A SOIC In stock: 124 pcs 
 LX7309ILQ-TR Manufacturers: Microsemi Description: CURRENT MODE PWM In stock: 158224 pcs 	 LX7302CLQ Manufacturers: Microsemi Description: IC REG CTRLR BUCK 20QFN In stock: 145446 pcs 
 LX7710MDWC-ES Manufacturers: Microsemi Corporation Description: DIODE RAD TOLERANT 140V 1A SOIC In stock: 286 pcs 	 LX7202-22ISF Manufacturers: Microsemi Description: IC USB LINE TERM EMI/ESD SOT23-6 In stock: 3428 pcs 
 LX7309ILQ Manufacturers: Microsemi Description: IC REG CTRLR MULT TOPOLOGY 24QFN In stock: 175816 pcs 	 LX7203-22ISM Manufacturers: Microsemi Description: IC USB LINE TERM EMI/ESD SC70-6 In stock: 4837 pcs 
 LX7710MDWC-Q Manufacturers: Microsemi Description: LX7710MDWC-Q In stock: 142 pcs 	 LX7201-22ISF Manufacturers: Microsemi Description: IC USB EMI FLTR ESD PROT SOT23-6 In stock: 3756 pcs 

