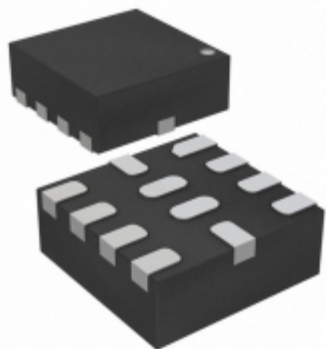


LX7180A-31CLQ-TR



Part Number: [LX7180A-31CLQ-TR](#)

Manufacturer: [Microsemi](#)

Description: IC REG BUCK PROG 4A SYNC 12QFN

Data sheet:  [LX7180A](#)

RoHs Status: Lead free / RoHS Compliant

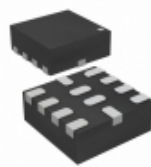
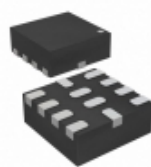
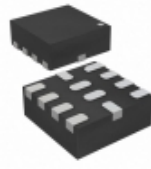
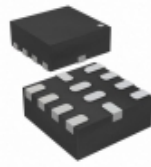
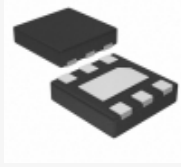
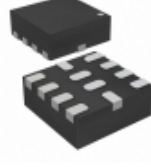
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LX7180A-31CLQ-TR	Manufacturer	Microsemi
Description	IC REG BUCK PROG 4A SYNC 12QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77973 pcs	Data sheet	LX7180A
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	3V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	12-QFN (2x2)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	12-VFLGA	Output Type	Programmable
Output Configuration	Positive	Other Names	LX7180A-31CLQ-TRTR
Operating Temperature	0°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1.65MHz
Detailed Description	Buck Switching Regulator IC Positive Programmable 0.6V 1 Output 4A 12-VFLGA	Current - Output	4A
Base Part Number	LX7180		
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	Part#: LX7186AISE Description: IC REG BUCK ADJ 1A SYNC 5SOT23	Manufacturers: Microsemi	RFQ
	Part#: LX7180A-21CLQ-TR Description: IC REG BUCK PROG 4A SYNC 12QFN	Manufacturers: Microsemi	RFQ
	Part#: LX7178-03CSP Description: IC REG BUCK 5A SYNC 20WLCSP	Manufacturers: Microsemi	RFQ
	Part#: LX7202-22ISF Description: IC USB LINE TERM EMI/ESD SOT23-6	Manufacturers: Microsemi	RFQ
	Part#: LX7178-01CSP Description: IC REG BUCK PROG/0.8V 5A 20WLCSP	Manufacturers: Microsemi	RFQ
	Part#: LX7188ILU-TR Description: IC REG BUCK ADJ 1A SYNC 6UDFN	Manufacturers: Microsemi	RFQ
	Part#: LX7180A-01CLQ-TR Description: IC REG BUCK PROG 4A SYNC 12QFN	Manufacturers: Microsemi	RFQ
	Part#: LX7202-15ISF Description: IC USB LINE TERM EMI/ESD SOT23-6	Manufacturers: Microsemi	RFQ
	Part#: LX7201-22ISF Description: IC USB EMI FLTR ESD PROT SOT23-6	Manufacturers: Microsemi	RFQ
	Part#: LX7180A-11CLQ-TR Description: IC REG BUCK PROG 4A SYNC 12QFN	Manufacturers: Microsemi	RFQ
	Part#: LX7176CLQ-TR Description: IC REG BUCK ADJ 3A SYNC 12QFN	Manufacturers: Microsemi	RFQ
	Part#: LX7186AILU-TR Description: IC REG BUCK ADJ 1A SYNC 6UDFN	Manufacturers: Microsemi	RFQ
	Part#: LX7203-15ISM Description: IC USB LINE TERM EMI/ESD SC70-6	Manufacturers: Microsemi	RFQ
	Part#: LX7201-15ISF Description: IC USB LINE TERM EMI/ESD SOT23-6	Manufacturers: Microsemi	RFQ
	Part#: LX7186AILU Description: IC REG BUCK ADJ 1A SYNC 6UDFN	Manufacturers: Microsemi	RFQ
	Part#: LX7186AISG-TR Description: IC REG BUCK ADJ 1A SYNC TSOT-5L	Manufacturers: Microsemi	RFQ
	Part#: LX7176CLQ Description: IC REG BUCK ADJ 3A SYNC 12QFN	Manufacturers: Microsemi	RFQ
	Part#: LX7178-02CSP Description: IC REG BUCK 5A SYNC 20WLCSP	Manufacturers: Microsemi	RFQ

Related keywords for LX7180A-31CLQ-TR

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