



ISL80031AFRZ-T

Part Number:	ISL80031AFRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 3A SYNC 8DFN
Datasheets:	PDF ISL80031AFRZ-T.pdf
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.

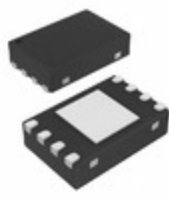
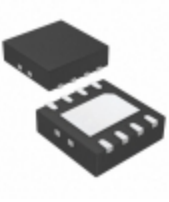
Specifications of ISL80031AFRZ-T

PART NUMBER	ISL80031AFRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISL80031AFRZ-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 8-VDFDN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Intersil ISL80031AFRZ-T	ISL80031AFRZ-T Distributor	ISL80031AFRZ-T Supplier
ISL80031AFRZ-T Price	ISL80031AFRZ-T Pictures	ISL80031AFRZ-T Image
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Related Products

 ISL8009AIRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 1.5A SYNC 8DFN In stock: Out stock RFQ	 ISL80031AFRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: Out stock RFQ
 ISL80031FRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: Out stock RFQ	 ISL80030FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: Out stock RFQ
 ISL8009AEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8009A In stock: Out stock RFQ	 ISL80030AFRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: Out stock RFQ
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 ISL80030DEMO1Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL80030 In stock: 3 pcs RFQ	 ISL80031FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: Out stock RFQ