

intersil

A Renesas Company

Intersil



Image may be representation. See specifications for product details.

ISL80020IRZ-T

Part Number:	ISL80020IRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 1.5A SYNC 8DFN
Datasheets:	 ISL80020IRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	162971 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

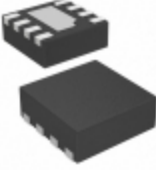
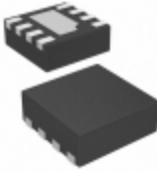
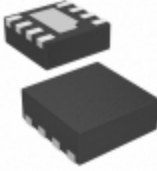
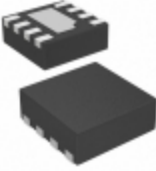
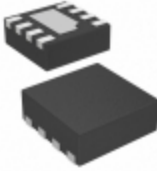
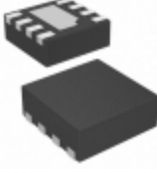
Specifications of ISL80020IRZ-T

PART NUMBER	ISL80020IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	162971 pcs
DATA SHEET	 ISL80020IRZ-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-TDFN-EP (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1.5A 8-WDFDN Exposed Pad
CURRENT - OUTPUT	1.5A

Related Tags

Intersil ISL80020IRZ-T	ISL80020IRZ-T Distributor	ISL80020IRZ-T Supplier
ISL80020IRZ-T Price	ISL80020IRZ-T Pictures	ISL80020IRZ-T Image
ISL80020IRZ-T PDF Datasheet	ISL80020IRZ-T Download Datasheet	ISL80020IRZ-T Datasheet
ISL80020IRZ-T Stock	Buy ISL80020IRZ-T	Buy Intersil ISL80020IRZ-T
Intersil ISL80020IRZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL80020IRZ-T		

Related Products

 ISL8002AEVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL8002A In stock: 1108 pcs RFQ	 ISL8002AFRZ-T13 Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 8TDFN In stock: 151836 pcs RFQ
 ISL80020IRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 8DFN In stock: 99779 pcs RFQ	 ISL80020AIRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 1.5A SYNC 8DFN In stock: 164998 pcs RFQ
 ISL8002AIRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 8TDFN In stock: 118304 pcs RFQ	 ISL8002AFRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 8TDFN In stock: 130230 pcs RFQ
 ISL80020DEMO1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL80020 In stock: 4357 pcs RFQ	 ISL80020AIRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 8DFN In stock: 103527 pcs RFQ
 ISL80020FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 8DFN In stock: 85261 pcs RFQ	 ISL80020AFRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 8DFN In stock: 93287 pcs RFQ
 ISL8002AFRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 8DFN In stock: 82101 pcs RFQ	 ISL80020FRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 1.5A SYNC 8DFN In stock: 165749 pcs RFQ