



Intersil

A Renesas Company



Image may be representation. See specifications for product details.

ISL8560IRZ

Part Number:	ISL8560IRZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 2A SYNC 20QFN
Datasheets:	 ISL8560IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15925 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

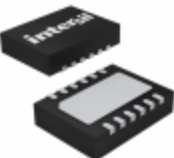
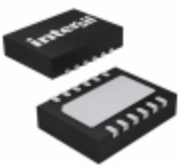
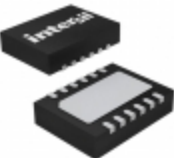
Specifications of ISL8560IRZ

PART NUMBER	ISL8560IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15925 pcs
DATA SHEET	 ISL8560IRZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.21V
VOLTAGE - OUTPUT (MAX)	55V
VOLTAGE - INPUT (MIN)	9V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (6x6)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-VQFN 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)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.21V 1 Output 2A 20-VQFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	ISL8560

Related Tags

Intersil ISL8560IRZ	ISL8560IRZ Distributor	ISL8560IRZ Supplier
ISL8560IRZ Price	ISL8560IRZ Pictures	ISL8560IRZ Image
ISL8560IRZ PDF Datasheet	ISL8560IRZ Download Datasheet	ISL8560IRZ Datasheet
ISL8560IRZ Stock	Buy ISL8560IRZ	Buy Intersil ISL8560IRZ
Intersil ISL8560IRZ	Intersil Supplier	Intersil Distributor
Intersil ISL8560IRZ		

Related Products

 ISL85418DEMO1Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL85418 In stock: 3890 pcs RFQ	 ISL8560EVAL2Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8560 In stock: 880 pcs RFQ
 ISL8560IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 20QFN In stock: 29668 pcs RFQ	 ISL85418EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL85418 In stock: 1128 pcs RFQ
 ISL8563ECB Manufacturers: Intersil Description: IC TXRX RS422/485 5MBPS 18SOIC W In stock: 3398 pcs RFQ	 ISL8700IBZ Manufacturers: Intersil Description: IC SEQUENCER QUAD ADJ 14-SOIC In stock: 3029 pcs RFQ
 ISL85418FRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 0.8A SYNC 12DFN In stock: 49589 pcs RFQ	 ISL8700AIBZ-T Manufacturers: Intersil Description: IC SEQUENCER QUAD ADJ 14-SOIC In stock: 4784 pcs RFQ
 ISL8700AIBZ Manufacturers: Intersil Description: IC SEQUENCER QUAD ADJ 14-SOIC In stock: 4467 pcs RFQ	 ISL85418FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 0.8A SYNC 12DFN In stock: 31423 pcs RFQ
 ISL85418FRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 0.8A SYNC 12DFN In stock: 72034 pcs RFQ	 ISL8563ECB-T Manufacturers: Intersil Description: IC TXRX RS422/485 5MBPS 18SOIC W In stock: 5700 pcs RFQ