



Intersil

ISL6558IRZA

Part Number:	ISL6558IRZA
Manufacturer/Brand:	Intersil
Product description:	IC REG CTRLR BUCK 20QFN
Datasheets:	ISL6558IRZA.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	39987 pcs stock
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 ISL6558IRZA

PART NUMBER	ISL6558IRZA
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39987 pcs
DATA SHEET	ISL6558IRZA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	20-QFN-EP (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-VQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	4
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	80kHz ~ 1.5MHz
DUTY CYCLE (MAX)	75%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-QFN-EP (5x5)
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6558

Related Tags

Intersil ISL6558IRZA	ISL6558IRZA Distributor	ISL6558IRZA Supplier
ISL6558IRZA Price	ISL6558IRZA Pictures	ISL6558IRZA Image
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Related Products

<p>ISL6558IRZ-TR5240 Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 4621 pcs RFQ</p>	<p>ISL6559CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 5002 pcs RFQ</p>
<p>ISL6558IR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 2854 pcs RFQ</p>	<p>ISL6559CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 31722 pcs RFQ</p>
<p>ISL6558IRZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 32049 pcs RFQ</p>	<p>ISL6558IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 34806 pcs RFQ</p>
<p>ISL6558IRZA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 36192 pcs RFQ</p>	<p>ISL6558IRZA-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 33073 pcs RFQ</p>
<p>ISL6559CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4710 pcs RFQ</p>	<p>ISL6558IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 32901 pcs RFQ</p>
<p>ISL6558IRZ-TKR5240 Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 2745 pcs RFQ</p>	<p>ISL6558IRZR5240 Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 3486 pcs RFQ</p>

