



ISL6558IRZ

Part Number:	ISL6558IRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 20QFN
Datasheets:	 ISL6558IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32901 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

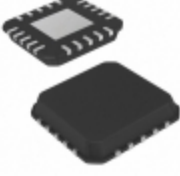
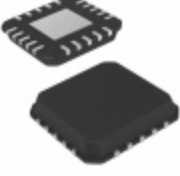
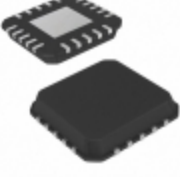
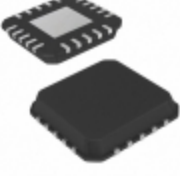
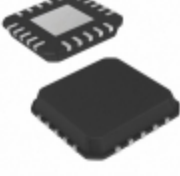
Specifications of ISL6558IRZ

PART NUMBER	ISL6558IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32901 pcs
DATA SHEET	 ISL6558IRZ.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 ISL6558IRZ	ISL6558IRZ Distributor	ISL6558IRZ Supplier
ISL6558IRZ Price	ISL6558IRZ Pictures	ISL6558IRZ Image
ISL6558IRZ PDF Datasheet	ISL6558IRZ Download Datasheet	ISL6558IRZ Datasheet
ISL6558IRZ Stock	Buy ISL6558IRZ	Buy Intersil ISL6558IRZ
Intersil ISL6558IRZ	Intersil Supplier	Intersil Distributor
Intersil ISL6558IRZ		

Related Products

 ISL6558IRZ-TR5240 Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 4621 pcs RFQ	 ISL6558IRZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 32049 pcs RFQ
 ISL6558IR Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 4215 pcs RFQ	 ISL6558IRZA Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 39987 pcs RFQ
 A Renesas Company ISL6558IB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 5864 pcs RFQ	 ISL6558IRZA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 36192 pcs RFQ
 A Renesas Company ISL6558IBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 6232 pcs RFQ	 ISL6558IRZ-TKR5240 Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 2745 pcs RFQ
 A Renesas Company ISL6558IB Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 6346 pcs RFQ	 ISL6558IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 34806 pcs RFQ
 ISL6558IR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 2854 pcs RFQ	 A Renesas Company ISL6558IBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 6086 pcs RFQ