





Intersil


ISL6552CRZ

Part Number:	ISL6552CRZ
Manufacturer/Brand:	Intersil
Product description:	IC REG CTRLR BUCK 20QFN
Datasheets:	 ISL6552CRZ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	6544 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.



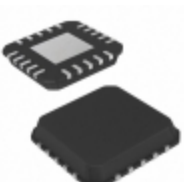





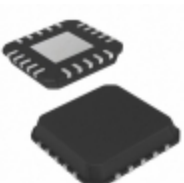



Specifications of ISL6552CRZ

PART NUMBER	ISL6552CRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6544 pcs
DATA SHEET	 ISL6552CRZ.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	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz ~ 1.5MHz
DUTY CYCLE (MAX)	-
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	ISL6552

Related Tags

Intersil ISL6552CRZ	ISL6552CRZ Distributor	ISL6552CRZ Supplier
ISL6552CRZ Price	ISL6552CRZ Pictures	ISL6552CRZ Image
ISL6552CRZ PDF Datasheet	ISL6552CRZ Download Datasheet	ISL6552CRZ Datasheet
ISL6552CRZ Stock	Buy ISL6552CRZ	Buy Intersil ISL6552CRZ
Intersil ISL6552CRZ	Intersil Supplier	Intersil Distributor
Intersil ISL6552CRZ		

Related Products

 <p>ISL6553CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 4334 pcs</p> <p>RFQ</p>	 <p>ISL6553CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 4849 pcs</p> <p>RFQ</p>
 <p>ISL6552CR Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 2996 pcs</p> <p>RFQ</p>	 <p>ISL6552CBZA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 6323 pcs</p> <p>RFQ</p>
 <p>ISL6552CBZA Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 5910 pcs</p> <p>RFQ</p>	 <p>ISL6553CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 4950 pcs</p> <p>RFQ</p>
 <p>ISL6553CBZA Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 5416 pcs</p> <p>RFQ</p>	 <p>ISL6552CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 3423 pcs</p> <p>RFQ</p>
 <p>ISL6552CR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 2865 pcs</p> <p>RFQ</p>	 <p>ISL6552CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 3510 pcs</p> <p>RFQ</p>
 <p>ISL6552CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 3441 pcs</p> <p>RFQ</p>	 <p>ISL6553CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 6635 pcs</p> <p>RFQ</p>