



ISL6558CRZ

Part Number:	ISL6558CRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 20QFN
Datasheets:	 ISL6558CRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34657 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

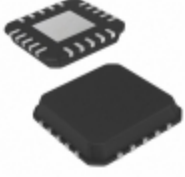
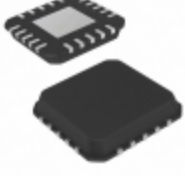
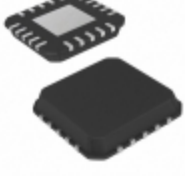
Specifications of ISL6558CRZ

PART NUMBER	ISL6558CRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34657 pcs
DATA SHEET	 ISL6558CRZ.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)	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 ISL6558CRZ	ISL6558CRZ Distributor	ISL6558CRZ Supplier
ISL6558CRZ Price	ISL6558CRZ Pictures	ISL6558CRZ Image
ISL6558CRZ PDF Datasheet	ISL6558CRZ Download Datasheet	ISL6558CRZ Datasheet
ISL6558CRZ Stock	Buy ISL6558CRZ	Buy Intersil ISL6558CRZ
Intersil ISL6558CRZ	Intersil Supplier	Intersil Distributor
Intersil ISL6558CRZ		

Related Products

 ISL6558CR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 4917 pcs RFQ	 ISL6558IB Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 6346 pcs RFQ
 ISL6558CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 6082 pcs RFQ	 ISL6558CBZA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 41965 pcs RFQ
 ISL6558CBZA Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 22220 pcs RFQ	 ISL6558CRZA Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 6598 pcs RFQ
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 ISL6558CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 56015 pcs RFQ	 ISL6558EVAL1 Manufacturers: Intersil Description: EVAL BOARD W/LOAD TESTER ISL6 In stock: 3880 pcs RFQ
 ISL6558CRZA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 5582 pcs RFQ	 ISL6558EVAL2Z Manufacturers: Intersil Description: BOARD EVAL ISL6558 20MLFP In stock: 649 pcs RFQ