



ISL6559CRZ

Part Number:	ISL6559CRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 ISL6559CRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2813 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

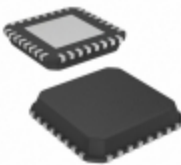
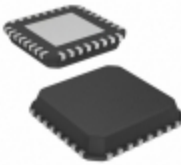
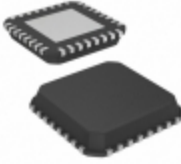
Specifications of ISL6559CRZ

PART NUMBER	ISL6559CRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2813 pcs
DATA SHEET	 ISL6559CRZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	32-VFQFN 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	80kHz ~ 1MHz
DUTY CYCLE (MAX)	75%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-QFN (5x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6559

Related Tags

Intersil ISL6559CRZ	ISL6559CRZ Distributor	ISL6559CRZ Supplier
ISL6559CRZ Price	ISL6559CRZ Pictures	ISL6559CRZ Image
ISL6559CRZ PDF Datasheet	ISL6559CRZ Download Datasheet	ISL6559CRZ Datasheet
ISL6559CRZ Stock	Buy ISL6559CRZ	Buy Intersil ISL6559CRZ
Intersil ISL6559CRZ	Intersil Supplier	Intersil Distributor
Intersil ISL6559CRZ		

Related Products

 ISL6559EVAL2 Manufacturers: Intersil Description: EVALUATION BOARD 2 ISL6559 In stock: 3922 pcs RFQ	 ISL6559CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4710 pcs RFQ
 ISL6560CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 3988 pcs RFQ	 ISL6559CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 31722 pcs RFQ
 ISL6559CRZR5265 Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 3489 pcs RFQ	 ISL6559CRZ-TR5265 Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 3361 pcs RFQ
 ISL6559CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4738 pcs RFQ	 ISL6559CR Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 2935 pcs RFQ
 ISL6559CR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4136 pcs RFQ	 ISL6559EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD ISL6559 In stock: 6736 pcs RFQ
 ISL6559CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 5561 pcs RFQ	 ISL6559CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 5002 pcs RFQ