



ISL6559CRZ-TR5265

Part Number:	ISL6559CRZ-TR5265
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 ISL6559CRZ-TR5265.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

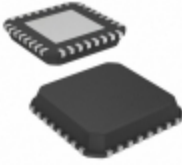
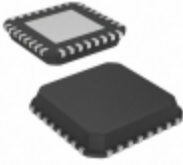
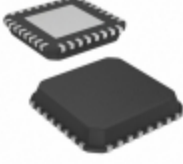
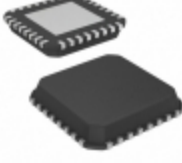
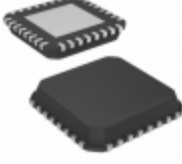
Specifications of ISL6559CRZ-TR5265

PART NUMBER	ISL6559CRZ-TR5265
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL6559CRZ-TR5265.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	Tape & Reel (TR)
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-TR5265	ISL6559CRZ-TR5265 Distributor	ISL6559CRZ-TR5265 Supplier
ISL6559CRZ-TR5265 Price	ISL6559CRZ-TR5265 Pictures	ISL6559CRZ-TR5265 Image
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 ISL6559EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD ISL6559 In stock: Out stock RFQ	 ISL6560CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ
 ISL6560CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ	 ISL6559CR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ
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