



ISL6559CR-T

Part Number:	ISL6559CR-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 ISL6559CR-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4136 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

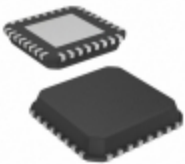
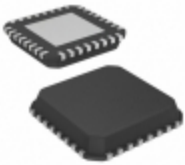
Specifications of ISL6559CR-T

PART NUMBER	ISL6559CR-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4136 pcs
DATA SHEET	 ISL6559CR-T.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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 ISL6559CR-T	ISL6559CR-T Distributor	ISL6559CR-T Supplier
ISL6559CR-T Price	ISL6559CR-T Pictures	ISL6559CR-T Image
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Related Products

 ISL6559CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4738 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	 ISL6559CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 31722 pcs RFQ
 ISL6558IRZR5240 Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 3486 pcs RFQ	 ISL6559CRZ-TR5265 Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 3361 pcs RFQ
 ISL6559CR Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 2935 pcs RFQ	 ISL6559CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 2813 pcs RFQ
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