



ISL6558IR-T

Part Number:	ISL6558IR-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 20QFN
Datasheets:	 ISL6558IR-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2854 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

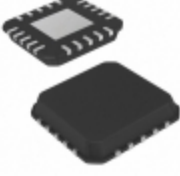
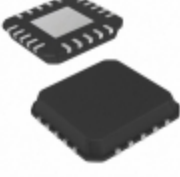
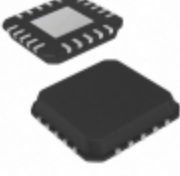
Specifications of ISL6558IR-T

PART NUMBER	ISL6558IR-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 20QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2854 pcs
DATA SHEET	 ISL6558IR-T.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	Tape & Reel (TR)
PACKAGE / CASE	20-VQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	4
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°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 ~ 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 ISL6558IR-T	ISL6558IR-T Distributor	ISL6558IR-T Supplier
ISL6558IR-T Price	ISL6558IR-T Pictures	ISL6558IR-T Image
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Related Products

 ISL6558IRZA Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 39987 pcs RFQ	 ISL6558IB Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 4215 pcs RFQ
 ISL6558IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 34806 pcs RFQ	 ISL6558IB Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 6346 pcs RFQ
 ISL6558IRZ-TKR5240 Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 2745 pcs RFQ	 ISL6558IB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 5864 pcs RFQ
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