



A Renesas Company

Intersil

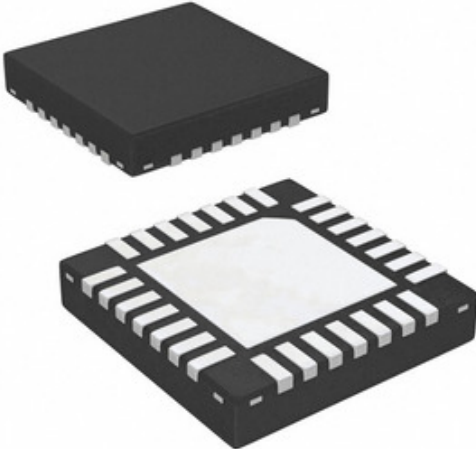


Image may be representation. See specifications for product details.

ISL6228HRTZ-T

Part Number:	ISL6228HRTZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 28TQFN
Datasheets:	 ISL6228HRTZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36660 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

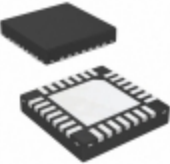
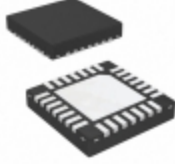
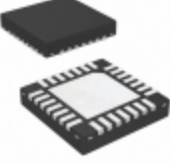
Specifications of ISL6228HRTZ-T

PART NUMBER	ISL6228HRTZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36660 pcs
DATA SHEET	 ISL6228HRTZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.3 V ~ 25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TQFN (4x4)
SERIES	Robust Ripple Regulator™ (R3)
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-10°C ~ 100°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 600kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-TQFN (4x4)
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6228

Related Tags

Intersil ISL6228HRTZ-T	ISL6228HRTZ-T Distributor	ISL6228HRTZ-T Supplier
ISL6228HRTZ-T Price	ISL6228HRTZ-T Pictures	ISL6228HRTZ-T Image
ISL6228HRTZ-T PDF Datasheet	ISL6228HRTZ-T Download Datasheet	ISL6228HRTZ-T Datasheet
ISL6228HRTZ-T Stock	Buy ISL6228HRTZ-T	Buy Intersil ISL6228HRTZ-T
Intersil ISL6228HRTZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL6228HRTZ-T		

Related Products

 A Renesas Company ISL6228HIEVAL3Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL6228HI In stock: 824 pcs RFQ	 ISL6228IRTZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TQFN In stock: 33603 pcs RFQ
 A Renesas Company ISL6232CAZA Manufacturers: Intersil Description: IC PWR SUPPLY CONTROLLER 28QSOP In stock: 824 pcs RFQ	 A Renesas Company ISL6232EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD 1 ISL6232 In stock: 2749 pcs RFQ
 A Renesas Company ISL6232CAZA-T Manufacturers: Intersil Description: IC PWR SUPPLY CONTROLLER 28QSOP In stock: 4510 pcs RFQ	 ISL6227IRZ Manufacturers: Intersil Description: IC CONTROLLER DDR, DDR2 28QFN In stock: 24272 pcs RFQ
 A Renesas Company ISL6227IAZ-T Manufacturers: Intersil Description: IC CONTROLLER DDR, DDR2 28QSOP In stock: 34160 pcs RFQ	 A Renesas Company ISL6228EVAL3Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL6228 In stock: 726 pcs RFQ
 ISL6228IRTZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TQFN In stock: 25339 pcs RFQ	 ISL6227IRZ-T Manufacturers: Intersil Description: IC CONTROLLER DDR, DDR2 28QFN In stock: 34607 pcs RFQ
 A Renesas Company ISL6228LOEVAL3Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL6228LO In stock: 596 pcs RFQ	 ISL6228HRTZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TQFN In stock: 16124 pcs RFQ