



ISL8118IRZ-T

Part Number:	ISL8118IRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 28QFN
Datasheets:	 ISL8118IRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36763 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

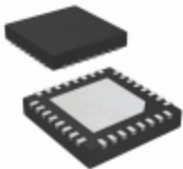
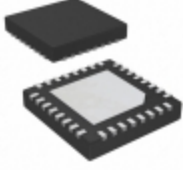
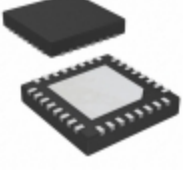
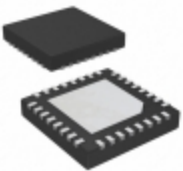
Specifications of ISL8118IRZ-T

PART NUMBER	ISL8118IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36763 pcs
DATA SHEET	 ISL8118IRZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.9 V ~ 5.6 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-QFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 2MHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-QFN (5x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL8118

Related Tags

Intersil ISL8118IRZ-T	ISL8118IRZ-T Distributor	ISL8118IRZ-T Supplier
ISL8118IRZ-T Price	ISL8118IRZ-T Pictures	ISL8118IRZ-T Image
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ISL8118IRZ-T Stock	Buy ISL8118IRZ-T	Buy Intersil ISL8118IRZ-T
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Intersil ISL8118IRZ-T		

Related Products

 ISL8120IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 26275 pcs RFQ	 ISL8118CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 21536 pcs RFQ
 ISL8120CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 14800 pcs RFQ	 ISL8118IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 19648 pcs RFQ
 ISL8117FVEZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16HTSSOP In stock: 36939 pcs RFQ	 ISL8120EVAL3Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8120 In stock: 922 pcs RFQ
 ISL8118CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 45929 pcs RFQ	 ISL8120IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 11633 pcs RFQ
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 ISL8120EVAL4Z Manufacturers: Intersil Description: BOARD EVALUATION FOR ISL8120 In stock: 724 pcs RFQ	 ISL8120CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 29776 pcs RFQ