



ISL8118CRZ

Part Number:	ISL8118CRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 28QFN
Datasheets:	 ISL8118CRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21536 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

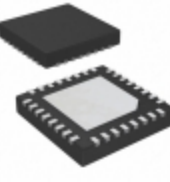
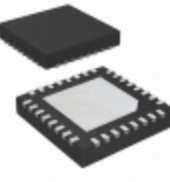
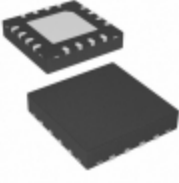
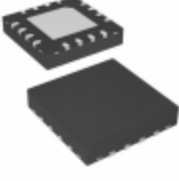
Specifications of ISL8118CRZ

PART NUMBER	ISL8118CRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21536 pcs
DATA SHEET	 ISL8118CRZ.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	Tube
PACKAGE / CASE	28-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°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 ISL8118CRZ	ISL8118CRZ Distributor	ISL8118CRZ Supplier
ISL8118CRZ Price	ISL8118CRZ Pictures	ISL8118CRZ Image
ISL8118CRZ PDF Datasheet	ISL8118CRZ Download Datasheet	ISL8118CRZ Datasheet
ISL8118CRZ Stock	Buy ISL8118CRZ	Buy Intersil ISL8118CRZ
Intersil ISL8118CRZ	Intersil Supplier	Intersil Distributor
Intersil ISL8118CRZ		

Related Products

 ISL8118EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8118 In stock: 934 pcs RFQ	 ISL8118IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 36763 pcs RFQ
 ISL8117FRZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 19633 pcs RFQ	 ISL8120CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 14800 pcs RFQ
 ISL8117FVEZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 29832 pcs RFQ	 ISL8117FVEZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BUCK 16HTSSOP In stock: 23542 pcs RFQ
 ISL8117FVEZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16HTSSOP In stock: 36939 pcs RFQ	 ISL8120CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 29776 pcs RFQ
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 ISL8117FRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 46327 pcs RFQ	 ISL8118IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 19648 pcs RFQ