



ISL9500CVZ

Part Number:	ISL9500CVZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 38TSSOP
Datasheets:	 ISL9500CVZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39046 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

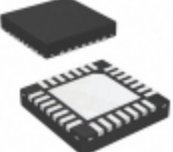
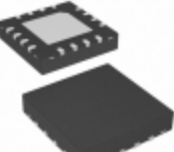
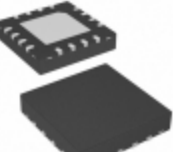
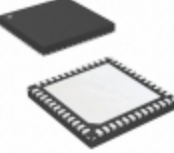
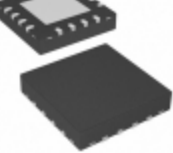
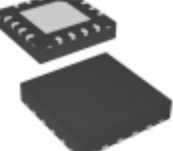
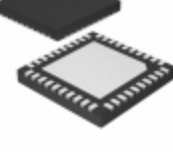
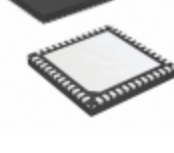
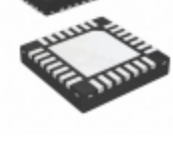
Specifications of ISL9500CVZ

PART NUMBER	ISL9500CVZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39046 pcs
DATA SHEET	 ISL9500CVZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	38-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-10°C ~ 85°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	250kHz ~ 1MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 38-TSSOP
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL9500

Related Tags

Intersil ISL9500CVZ	ISL9500CVZ Distributor	ISL9500CVZ Supplier
ISL9500CVZ Price	ISL9500CVZ Pictures	ISL9500CVZ Image
ISL9500CVZ PDF Datasheet	ISL9500CVZ Download Datasheet	ISL9500CVZ Datasheet
ISL9500CVZ Stock	Buy ISL9500CVZ	Buy Intersil ISL9500CVZ
Intersil ISL9500CVZ	Intersil Supplier	Intersil Distributor
Intersil ISL9500CVZ		

Related Products

 ISL9501CVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 38TSSOP In stock: 48312 pcs RFQ	 ISL9492ERZ Manufacturers: Intersil Description: IC REG SGL LNB CONTROL 28TQFN In stock: 41552 pcs RFQ
 ISL9491ERZ-T Manufacturers: Intersil Description: IC REG SGL LNB CONTROL 16QFN In stock: 98995 pcs RFQ	 ISL9491AERZ-T Manufacturers: Intersil Description: IC REG SGL LNB CONTROL 16QFN In stock: 3962 pcs RFQ
 ISL9502AHRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 48QFN In stock: 2894 pcs RFQ	 ISL9491AERZ Manufacturers: Intersil Description: IC REG SGL LNB CONTROL 16QFN In stock: 3329 pcs RFQ
 A Renesas Company ISL9501CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 53718 pcs RFQ	 ISL9491ERZ Manufacturers: Intersil Description: IC REG SGL LNB CONTROL 16QFN In stock: 52085 pcs RFQ
 ISL9500CVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 38TSSOP In stock: 44966 pcs RFQ	 ISL9501CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 46654 pcs RFQ
 ISL9502AHRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 48QFN In stock: 4088 pcs RFQ	 ISL9492ERZ-T Manufacturers: Intersil Description: IC REG SGL LNB CONTROL 28TQFN In stock: 93376 pcs RFQ