



ISL8845AMUZ

Part Number:	ISL8845AMUZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BOOST/FLYBACK 8MSOP
Datasheets:	 ISL8845AMUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55369 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

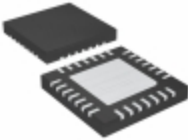
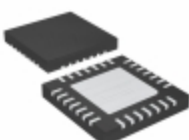
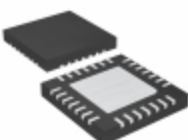
Specifications of ISL8845AMUZ

PART NUMBER	ISL8845AMUZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BOOST/FLYBACK 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55369 pcs
DATA SHEET	 ISL8845AMUZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 30 V
TOPOLOGY	Boost, Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-55°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 2MHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Boost, Flyback Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-MSOP
CONTROL FEATURES	Current Limit, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	ISL8845A

Related Tags

Intersil ISL8845AMUZ	ISL8845AMUZ Distributor	ISL8845AMUZ Supplier
ISL8845AMUZ Price	ISL8845AMUZ Pictures	ISL8845AMUZ Image
ISL8845AMUZ PDF Datasheet	ISL8845AMUZ Download Datasheet	ISL8845AMUZ Datasheet
ISL8845AMUZ Stock	Buy ISL8845AMUZ	Buy Intersil ISL8845AMUZ
Intersil ISL8845AMUZ	Intersil Supplier	Intersil Distributor
Intersil ISL8845AMUZ		

Related Products

 ISL88550AEVAL1 Manufacturers: Intersil Description: EVALUATION BOARD 1 ISL88550A In stock: 4749 pcs RFQ	 ISL8845AABZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 68806 pcs RFQ
 ISL8845AMBZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 62996 pcs RFQ	 ISL88550AIRZ-T7 Manufacturers: Intersil Description: IC PWM CONTROLLER 28TQFN In stock: 23967 pcs RFQ
 ISL88550AIRZ-T Manufacturers: Intersil Description: IC PWM CONTROLLER 28TQFN In stock: 31547 pcs RFQ	 ISL88550AEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD 1 ISL88550A In stock: 1049 pcs RFQ
 ISL8845AAUZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8MSOP In stock: 72378 pcs RFQ	 ISL8845AMUZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8MSOP In stock: 58622 pcs RFQ
 ISL8845AABZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 71380 pcs RFQ	 ISL8845AMBZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 54824 pcs RFQ
 ISL8845AAUZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8MSOP In stock: 55405 pcs RFQ	 ISL88550AIRZ Manufacturers: Intersil Description: IC PWM CONTROLLER 28TQFN In stock: 13091 pcs RFQ