



ISL8845AMUZ-T

Part Number:	ISL8845AMUZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BOOST/FLYBACK 8MSOP
Datasheets:	 ISL8845AMUZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58622 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

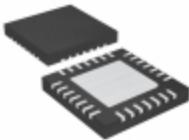
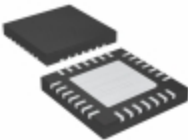
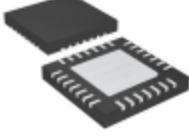
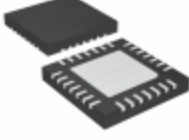
Specifications of ISL8845AMUZ-T

PART NUMBER	ISL8845AMUZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BOOST/FLYBACK 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58622 pcs
DATA SHEET	 ISL8845AMUZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 30 V
TOPOLOGY	Boost, Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
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-T	ISL8845AMUZ-T Distributor	ISL8845AMUZ-T Supplier
ISL8845AMUZ-T Price	ISL8845AMUZ-T Pictures	ISL8845AMUZ-T Image
ISL8845AMUZ-T PDF Datasheet	ISL8845AMUZ-T Download Datasheet	ISL8845AMUZ-T Datasheet
ISL8845AMUZ-T Stock	Buy ISL8845AMUZ-T	Buy Intersil ISL8845AMUZ-T
Intersil ISL8845AMUZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL8845AMUZ-T		

Related Products

 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
 ISL8845AMBZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 62996 pcs RFQ	 ISL8845AMUZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8MSOP In stock: 55369 pcs RFQ
 ISL88550AIRZ Manufacturers: Intersil Description: IC PWM CONTROLLER 28TQFN In stock: 13091 pcs RFQ	 ISL8845AABZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 71380 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
 ISL88550AIRZ-TR5339 Manufacturers: Intersil Description: IC SYNCH STEP DOWN CONT 28TQFN In stock: 6629 pcs RFQ	 ISL8845AAUZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8MSOP In stock: 55405 pcs RFQ
 ISL88550AEVAL1 Manufacturers: Intersil Description: EVALUATION BOARD 1 ISL88550A In stock: 4749 pcs RFQ	 ISL8845AMBZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 54824 pcs RFQ