



ISL6845IUZ-T

Part Number:	ISL6845IUZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BOOST/FLYBACK 8MSOP
Datasheets:	 ISL6845IUZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4765 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6845IUZ-T

PART NUMBER	ISL6845IUZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BOOST/FLYBACK 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4765 pcs
DATA SHEET	 ISL6845IUZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 16 V
TOPOLOGY	Boost, Flyback
SYNCHRONOUS RECTIFIER	Yes
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	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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	ISL6845

Related Tags

Intersil ISL6845IUZ-T	ISL6845IUZ-T Distributor	ISL6845IUZ-T Supplier
ISL6845IUZ-T Price	ISL6845IUZ-T Pictures	ISL6845IUZ-T Image
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Related Products

 ISL6881IAZ Manufacturers: Intersil Description: IC DISPLAY DRIVER In stock: 6436 pcs RFQ	 ISL6845IBZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 3058 pcs RFQ
 ISL6881IAZ-T Manufacturers: Intersil Description: IC DISPLAY DRIVER In stock: 6762 pcs RFQ	 ISL6883IBZ Manufacturers: Intersil Description: IC DRIVER CCFL CHIPSET 14-SOIC In stock: 4794 pcs RFQ
 ISL6845IUZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8MSOP In stock: 3685 pcs RFQ	 ISL6882IAZ-T Manufacturers: Intersil Description: IC CTRLR CCFL CHIPSET 20-QSOP In stock: 7051 pcs RFQ
 ISL6883IBZ-T Manufacturers: Intersil Description: IC DRIVER CCFL CHIPSET 14-SOIC In stock: 5780 pcs RFQ	 ISL6882IAZ Manufacturers: Intersil Description: IC CTRLR CCFL CHIPSET 20-QSOP In stock: 4887 pcs RFQ
 ISL6845IBZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 4638 pcs RFQ	 ISL6845IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8DFN In stock: 4021 pcs RFQ
 ISL6845IU-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8MSOP In stock: 4788 pcs RFQ	 ISL6845IU Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8MSOP In stock: 6009 pcs RFQ