



Image may be representation. See specifications for product details.

ISL6440IAZ-T

Part Number:	ISL6440IAZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 24QSOP
Datasheets:	 ISL6440IAZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21887 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

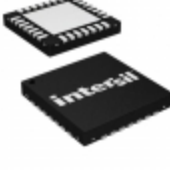
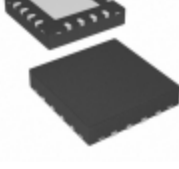
Specifications of ISL6440IAZ-T

PART NUMBER	ISL6440IAZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21887 pcs
DATA SHEET	 ISL6440IAZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5.6 V ~ 24 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL6440IAZ-TDKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	93%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QSOP
CONTROL FEATURES	Enable, Phase Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL6440

Related Tags

Intersil ISL6440IAZ-T	ISL6440IAZ-T Distributor	ISL6440IAZ-T Supplier
ISL6440IAZ-T Price	ISL6440IAZ-T Pictures	ISL6440IAZ-T Image
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Intersil ISL6440IAZ-T		

Related Products

 ISL6440IAZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QSOP In stock: 42018 pcs RFQ	 ISL6441IRZ Manufacturers: Intersil Description: IC CTRLR SGL/STEP DOWN PWM 28QFN In stock: 5088 pcs RFQ
 ISL6441IR Manufacturers: Intersil Description: IC CTRLR SGL/STEP DOWN PWM 28QFN In stock: 4231 pcs RFQ	 ISL6440IA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QSOP In stock: 2908 pcs RFQ
 ISL6441IR-TK Manufacturers: Intersil Description: IC CTRLR PWM DUAL 1.4MHZ 28-QFN In stock: 6146 pcs RFQ	 ISL6441IR-T Manufacturers: Intersil Description: IC CTRLR PWM DUAL 1.4MHZ 28-QFN In stock: 3127 pcs RFQ
 ISL6440IAZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QSOP In stock: 35049 pcs RFQ	 ISL6440EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL6440 In stock: 667 pcs RFQ
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 ISL6440IA Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QSOP In stock: 4825 pcs RFQ	 ISL6439IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3772 pcs RFQ