



ISL6440IA-TK

Part Number:	ISL6440IA-TK
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 24QSOP
Datasheets:	 ISL6440IA-TK.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7064 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

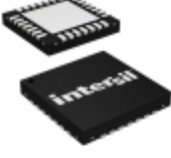
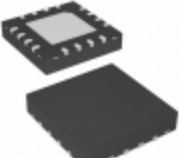
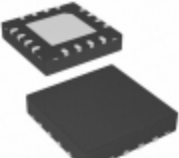
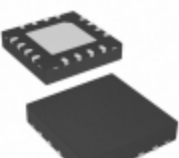
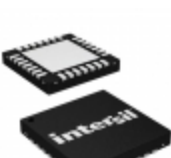
Specifications of ISL6440IA-TK

PART NUMBER	ISL6440IA-TK
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 24QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7064 pcs
DATA SHEET	 ISL6440IA-TK.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5.6 V ~ 24 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 ISL6440IA-TK	ISL6440IA-TK Distributor	ISL6440IA-TK Supplier
ISL6440IA-TK Price	ISL6440IA-TK Pictures	ISL6440IA-TK Image
ISL6440IA-TK PDF Datasheet	ISL6440IA-TK Download Datasheet	ISL6440IA-TK Datasheet
ISL6440IA-TK Stock	Buy ISL6440IA-TK	Buy Intersil ISL6440IA-TK
Intersil ISL6440IA-TK	Intersil Supplier	Intersil Distributor
Intersil ISL6440IA-TK		

Related Products

 ISL6440IAZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QSOP In stock: 42018 pcs RFQ	 ISL6440EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL6440 In stock: 667 pcs RFQ
 ISL6441IR Manufacturers: Intersil Description: IC CTRLR SGL/STEP DOWN PWM 28QFN In stock: 4231 pcs RFQ	 ISL6439IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 2949 pcs RFQ
 ISL6440IAZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QSOP In stock: 35049 pcs RFQ	 ISL6440IA Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QSOP In stock: 4825 pcs RFQ
 ISL6440IAZ-T7 Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QSOP In stock: 4206 pcs RFQ	 ISL6439IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3772 pcs RFQ
 ISL6440IAZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QSOP In stock: 21887 pcs RFQ	 ISL6439IR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 7042 pcs RFQ
 ISL6441IR-T Manufacturers: Intersil Description: IC CTRLR PWM DUAL 1.4MHZ 28-QFN In stock: 3127 pcs RFQ	 ISL6440IA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QSOP In stock: 2908 pcs RFQ