



ISL6406IVZ

Part Number:	ISL6406IVZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16TSSOP
Datasheets:	ISL6406IVZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	38623 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL6406IVZ

PART NUMBER	ISL6406IVZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38623 pcs
DATA SHEET	ISL6406IVZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.97 V ~ 3.63 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 715kHz
DUTY CYCLE (MAX)	96%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-TSSOP
CONTROL FEATURES	Enable, Frequency Control, Phase Control
CLOCK SYNC	Yes
BASE PART NUMBER	ISL6406

Related Tags

Intersil ISL6406IVZ	ISL6406IVZ Distributor	ISL6406IVZ Supplier
ISL6406IVZ Price	ISL6406IVZ Pictures	ISL6406IVZ Image
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Related Products

ISL6410AIRZ-TK Manufacturers: Intersil Description: IC REG BUCK PROG 0.6A SYNC 16QFN In stock: 6321 pcs RFQ	ISL6406IR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6573 pcs RFQ
ISL6410AEVAL1 Manufacturers: Intersil Description: EVALUATION BOARD 1 ISL6410A In stock: 1701 pcs RFQ	ISL6406IR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4173 pcs RFQ
ISL6406IV Manufacturers: Intersil Description: IC REG CTRLR BUCK 16TSSOP In stock: 5854 pcs RFQ	ISL6406IVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16TSSOP In stock: 46004 pcs RFQ
ISL6410AIR Manufacturers: Intersil Description: IC REG BUCK PROG 0.6A SYNC 16QFN In stock: 6474 pcs RFQ	ISL6406IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3912 pcs RFQ
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