



Intersil

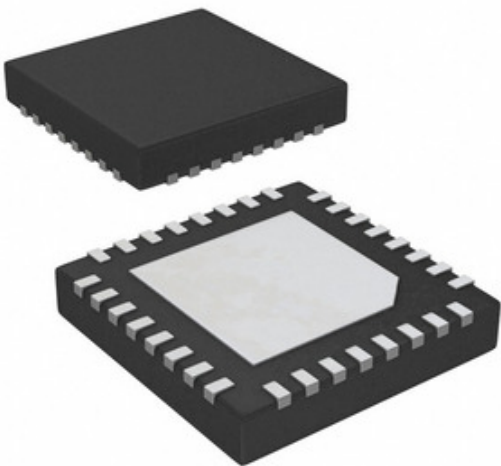


Image may be representation. See specifications for product details.

ISL8126IRZ-T7A

Part Number:	ISL8126IRZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 ISL8126IRZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23733 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

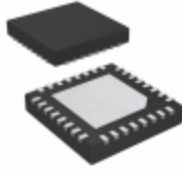
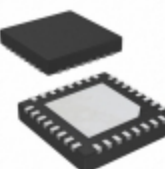
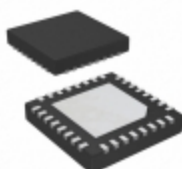
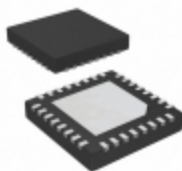
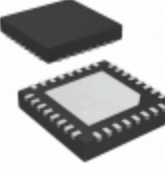
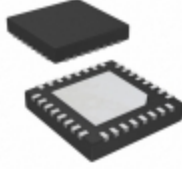
Specifications of ISL8126IRZ-T7A

PART NUMBER	ISL8126IRZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23733 pcs
DATA SHEET	 ISL8126IRZ-T7A.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.6 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz ~ 1.5MHz
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-QFN (5x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good
CLOCK SYNC	Yes
BASE PART NUMBER	ISL8126

Related Tags

Intersil ISL8126IRZ-T7A	ISL8126IRZ-T7A Distributor	ISL8126IRZ-T7A Supplier
ISL8126IRZ-T7A Price	ISL8126IRZ-T7A Pictures	ISL8126IRZ-T7A Image
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Related Products

 ISL8130EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL8130 In stock: 1388 pcs RFQ	 ISL8130EVAL3Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL8130 In stock: 1651 pcs RFQ
 ISL8126EVAL1Z Manufacturers: Intersil Description: BOARD EVAL SL8126 32QFN In stock: 957 pcs RFQ	 ISL8130IAZ Manufacturers: Intersil Description: IC REG CTRLR MULT TOP 20QSOP In stock: 36106 pcs RFQ
 ISL8130IAZ-T7A Manufacturers: Intersil Description: IC REG CTRLR MULT TOP 20SSOP In stock: 37437 pcs RFQ	 ISL8126IRZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 36376 pcs RFQ
 ISL8126IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 16856 pcs RFQ	 ISL8126CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 17730 pcs RFQ
 ISL8130EVAL2Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL8130 In stock: 1465 pcs RFQ	 ISL8126CRZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 17764 pcs RFQ
 ISL8126IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 38882 pcs RFQ	 ISL8126CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 41052 pcs RFQ