



ISL8106CRZ-T

Part Number:	ISL8106CRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL8106CRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

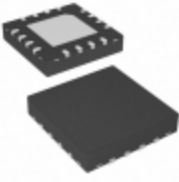
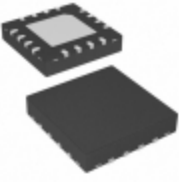
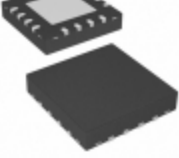
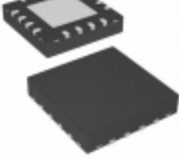
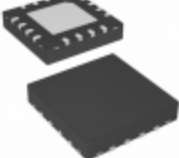
Specifications of ISL8106CRZ-T

PART NUMBER	ISL8106CRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL8106CRZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	Robust Ripple Regulator™ (R3)
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 600kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL8106

Related Tags

Intersil ISL8106CRZ-T	ISL8106CRZ-T Distributor	ISL8106CRZ-T Supplier
ISL8106CRZ-T Price	ISL8106CRZ-T Pictures	ISL8106CRZ-T Image
ISL8106CRZ-T PDF Datasheet	ISL8106CRZ-T Download Datasheet	ISL8106CRZ-T Datasheet
ISL8106CRZ-T Stock	Buy ISL8106CRZ-T	Buy Intersil ISL8106CRZ-T
Intersil ISL8106CRZ-T	Intersil Supplier	Intersil Distributor
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Related Products

 ISL8107IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ	 ISL8107IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ
 ISL8105CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10DFN In stock: Out stock RFQ	 ISL8107EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL8107 In stock: Out stock RFQ
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