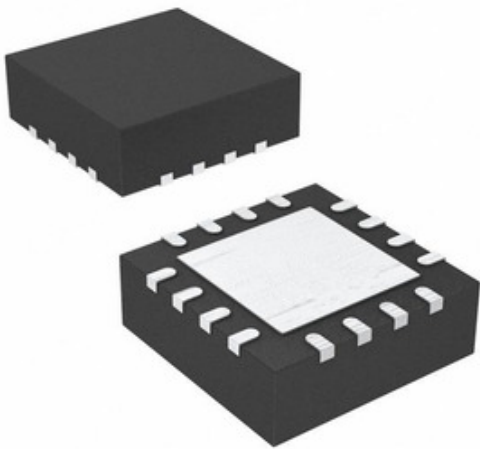




A Renesas Company

Intersil



ISL6522CRZ-T

Part Number:

ISL6522CRZ-T

Manufacturer/Brand:

Intersil

Product description

IC REG CTRLR BUCK 16QFN

Datasheets:

 ISL6522CRZ-T.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

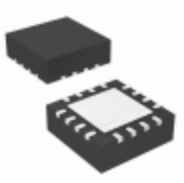
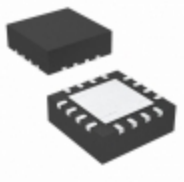
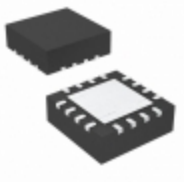
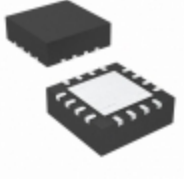
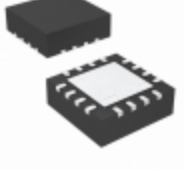
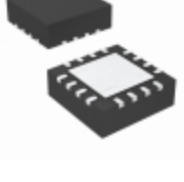
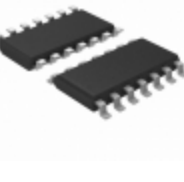
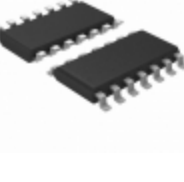
Specifications of ISL6522CRZ-T

PART NUMBER	ISL6522CRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL6522CRZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.8 V ~ 13.2 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN-EP (5x5)
SERIES	-
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	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN-EP (5x5)
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL6522

Related Tags

Intersil ISL6522CRZ-T	ISL6522CRZ-T Distributor	ISL6522CRZ-T Supplier
ISL6522CRZ-T Price	ISL6522CRZ-T Pictures	ISL6522CRZ-T Image
ISL6522CRZ-T PDF Datasheet	ISL6522CRZ-T Download Datasheet	ISL6522CRZ-T Datasheet
ISL6522CRZ-T Stock	Buy ISL6522CRZ-T	Buy Intersil ISL6522CRZ-T
Intersil ISL6522CRZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL6522CRZ-T		

Related Products

 ISL6522CVZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14TSSOP In stock: Out stock RFQ	 ISL6522CRZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ
 ISL6522CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 591 pcs RFQ	 ISL6522CR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ
 ISL6522CV-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14TSSOP In stock: Out stock RFQ	 ISL6522CRZR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ
 ISL6522CV Manufacturers: Intersil Description: IC REG CTRLR BUCK 14TSSOP In stock: Out stock RFQ	 ISL6522CR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ
 ISL6522CRZ-TR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ	 ISL6522CBZA-TR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ
 ISL6522CBZR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ	 ISL6522CBZAR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ