



ISL85012FRZ-T7A

Part Number:	ISL85012FRZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG BCK ADJ 12A 15TQFN
Datasheets:	 ISL85012FRZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

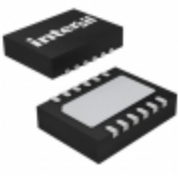
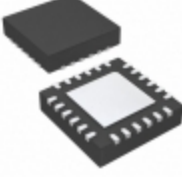
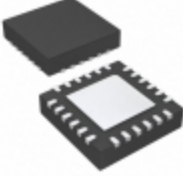
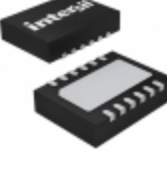
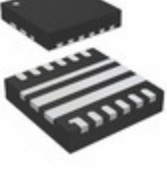
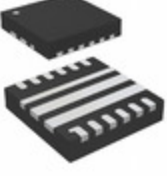
Specifications of ISL85012FRZ-T7A

PART NUMBER	ISL85012FRZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG BCK ADJ 12A 15TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL85012FRZ-T7A.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	3.8V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	15-TQFN (3.5x3.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	15-WFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL85012FRZ-T7ATR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz, 600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 12A 15-WFQFN
CURRENT - OUTPUT	12A

Related Tags

Intersil ISL85012FRZ-T7A	ISL85012FRZ-T7A Distributor	ISL85012FRZ-T7A Supplier
ISL85012FRZ-T7A Price	ISL85012FRZ-T7A Pictures	ISL85012FRZ-T7A Image
ISL85012FRZ-T7A PDF Datasheet	ISL85012FRZ-T7A Download Datasheet	ISL85012FRZ-T7A Datasheet
ISL85012FRZ-T7A Stock	Buy ISL85012FRZ-T7A	Buy Intersil ISL85012FRZ-T7A
Intersil ISL85012FRZ-T7A	Intersil Supplier	Intersil Distributor
Intersil ISL85012FRZ-T7A		

Related Products

 ISL85014FRZ-T7A Manufacturers: Intersil Description: 14A SYNCH BUCK REG 15LD TDFN 3.5 In stock: Out stock RFQ	 ISL8500IRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2A 12DFN In stock: 811 pcs RFQ
 ISL8500EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8500 In stock: Out stock RFQ	 ISL85014EVAL1Z Manufacturers: Intersil Description: ISL85014 EVALUATON BRD 1 - 15 LD In stock: 4 pcs RFQ
 ISL85011IRZ-T Manufacturers: Intersil Description: IC REG TRPL BUCK/LINEAR 24QFN In stock: Out stock RFQ	 ISL8501EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8501 In stock: Out stock RFQ
 ISL85012EVAL1Z Manufacturers: Intersil Description: ISL85012 EVALUATON BRD 1 - 15 LD In stock: 3 pcs RFQ	 ISL8501IRZ Manufacturers: Intersil Description: IC REG TRPL BUCK/LINEAR 24-QFN In stock: Out stock RFQ
 ISL8500IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A 12DFN In stock: Out stock RFQ	 ISL85014FRZ-T Manufacturers: Intersil Description: 14A SYNCHRONOUS BUCK REGULATOR, In stock: Out stock RFQ
 ISL8500EVAL2Z Manufacturers: Intersil Description: EVAL BOARD 2 FOR ISL8500 In stock: Out stock RFQ	 ISL85009FRZ-T7A Manufacturers: Intersil Description: 9A SYNCH BUCK REG 15LD TDFN 3.5X In stock: Out stock RFQ