



ISL85003FRZ-TK

Part Number:	ISL85003FRZ-TK
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 3A SYNC 12DFN
Datasheets:	PDF ISL85003FRZ-TK.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

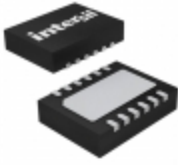
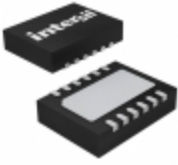
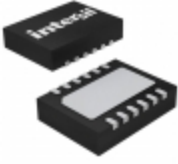
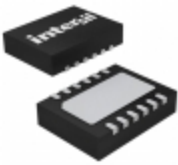
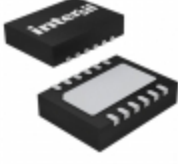
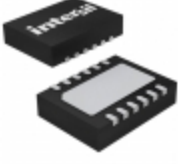
Specifications of ISL85003FRZ-TK

PART NUMBER	ISL85003FRZ-TK
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISL85003FRZ-TK.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-DFN (4x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 12-VDFN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Intersil ISL85003FRZ-TK	ISL85003FRZ-TK Distributor	ISL85003FRZ-TK Supplier
ISL85003FRZ-TK Price	ISL85003FRZ-TK Pictures	ISL85003FRZ-TK Image
ISL85003FRZ-TK PDF Datasheet	ISL85003FRZ-TK Download Datasheet	ISL85003FRZ-TK Datasheet
ISL85003FRZ-TK Stock	Buy ISL85003FRZ-TK	Buy Intersil ISL85003FRZ-TK
Intersil ISL85003FRZ-TK	Intersil Supplier	Intersil Distributor
Intersil ISL85003FRZ-TK		

Related Products

 ISL85005AFRZ-T7A Manufacturers: Intersil Description: IC REG BCK ADJ 5A 12DFN In stock: 105 pcs RFQ	 ISL85003FRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: Out stock RFQ
 ISL85005ADEMO1Z Manufacturers: Intersil Description: ISL85005A DEMO BRD 1 - 12 LD DFN In stock: 2 pcs RFQ	 ISL85003DEMO1Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL85003 In stock: 2 pcs RFQ
 ISL85003EVAL2Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL85003 In stock: 5 pcs RFQ	 ISL85005AEVAL1Z Manufacturers: Intersil Description: ISL85005A EVALUATON BRD 1 - 12 L In stock: 5 pcs RFQ
 ISL85005EVAL1Z Manufacturers: Intersil Description: ISL85005 EVALUATON BRD 1 - 12 LD In stock: 3 pcs RFQ	 ISL85005FRZ-T7A Manufacturers: Intersil Description: IC REG BCK ADJ 5A 12DFN In stock: Out stock RFQ
 ISL85005DEMO1Z Manufacturers: Intersil Description: ISL85005 DEMO BRD 1 - 12 LD DFN In stock: 2 pcs RFQ	 ISL85003AFRZ-TK Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: Out stock RFQ
 ISL85003FRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: Out stock RFQ	 ISL85003FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 87 pcs RFQ