



ISL85003FRZ

Part Number:	ISL85003FRZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 3A SYNC 12DFN
Datasheets:	 ISL85003FRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	93675 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

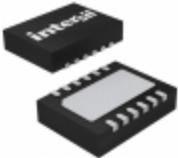
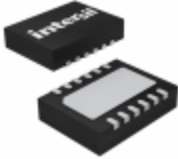
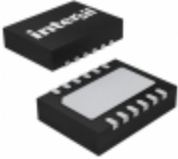
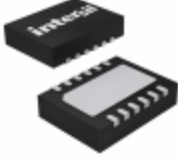
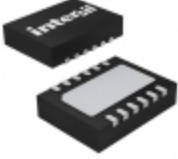
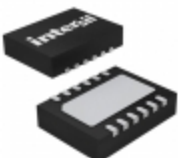
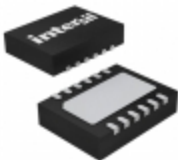
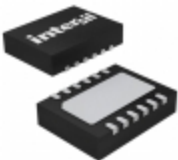
Specifications of ISL85003FRZ

PART NUMBER	ISL85003FRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	93675 pcs
DATA SHEET	 ISL85003FRZ.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	Tube
PACKAGE / CASE	12-VFDFN 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)
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-VFDFN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

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

Related Products

 ISL85003DEMO1Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL85003 In stock: 3476 pcs RFQ	 ISL85003FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 42405 pcs RFQ
 ISL85003FRZ-TK Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 118900 pcs RFQ	 ISL85003AFRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 102627 pcs RFQ
 ISL85003AFRZ-TK Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 96984 pcs RFQ	 ISL85005AFRZ-T7A Manufacturers: Intersil Description: IC REG BCK ADJ 5A 12DFN In stock: 37338 pcs RFQ
 ISL85003EVAL2Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL85003 In stock: 1474 pcs RFQ	 ISL85003AFRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 96123 pcs RFQ
 ISL85003FRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 105431 pcs RFQ	 ISL85003AFRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 65651 pcs RFQ
 ISL85005AEVAL1Z Manufacturers: Intersil Description: ISL85005A EVALUATON BRD 1 - 12 L In stock: 1390 pcs RFQ	 ISL85005ADEMO1Z Manufacturers: Intersil Description: ISL85005A DEMO BRD 1 - 12 LD DFN In stock: 3099 pcs RFQ