



ISL85410FRZ

Part Number:	ISL85410FRZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 1A SYNC 12DFN
Datasheets:	 ISL85410FRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

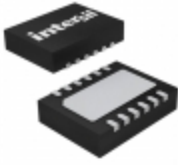
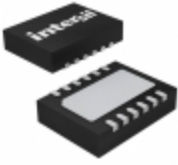
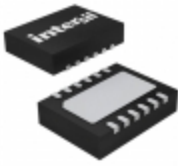
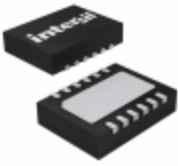
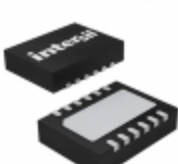
Specifications of ISL85410FRZ

PART NUMBER	ISL85410FRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL85410FRZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	34V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-DFN (4x3)
SERIES	-
PACKAGING	Tube
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	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz, 300kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 12-VDFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

Intersil ISL85410FRZ	ISL85410FRZ Distributor	ISL85410FRZ Supplier
ISL85410FRZ Price	ISL85410FRZ Pictures	ISL85410FRZ Image
ISL85410FRZ PDF Datasheet	ISL85410FRZ Download Datasheet	ISL85410FRZ Datasheet
ISL85410FRZ Stock	Buy ISL85410FRZ	Buy Intersil ISL85410FRZ
Intersil ISL85410FRZ	Intersil Supplier	Intersil Distributor
Intersil ISL85410FRZ		

Related Products

 ISL85410FRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 12DFN In stock: Out stock RFQ	 ISL854102FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 1.2A SYNC 12DFN In stock: Out stock RFQ
 ISL85410EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL85410 In stock: Out stock RFQ	 ISL854102EVAL1Z Manufacturers: Intersil Description: ISL854102 EVAL BOARD 1 - 12 LD D In stock: Out stock RFQ
 ISL854102FRZ-T Manufacturers: Intersil Description: 40VIN 1.2A SYNCHRONOUS SWITCHING In stock: Out stock RFQ	 ISL85410FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 12DFN In stock: Out stock RFQ
 ISL85412FRTZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 0.15A SYNC 8TDFN In stock: Out stock RFQ	 ISL85412FRTZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 0.15A SYNC 8TDFN In stock: Out stock RFQ
 ISL854102FRZ Manufacturers: Intersil Description: 40VIN 1.2A SYNCHRONOUS SWITCHING In stock: Out stock RFQ	 ISL85412DEMO1Z Manufacturers: Intersil Description: DEMO BOARD ISL85412 In stock: 2 pcs RFQ
 ISL85412FRTZ Manufacturers: Intersil Description: IC REG BUCK ADJ 0.15A SYNC 8TDFN In stock: Out stock RFQ	 ISL85410DEMO1Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL85410 In stock: 1 pcs RFQ