



ISL85410FRZ-T

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

REQUEST FOR QUOTATION

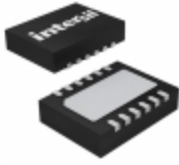
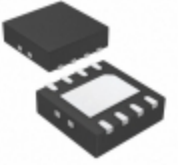
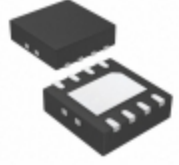
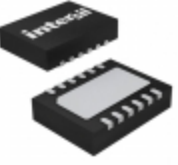
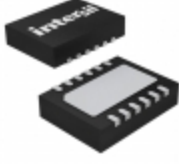
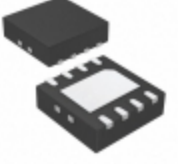
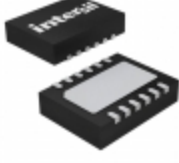
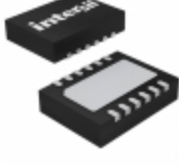
Specifications of ISL85410FRZ-T

PART NUMBER	ISL85410FRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL85410FRZ-T.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	Tape & Reel (TR)
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)
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-VFDFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

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

Related Products

 ISL85410FRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 12DFN In stock: Out stock RFQ	 ISL85412FRTZ Manufacturers: Intersil Description: IC REG BUCK ADJ 0.15A SYNC 8TDFN In stock: Out stock RFQ
 ISL85412FRTZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 0.15A SYNC 8TDFN In stock: Out stock RFQ	 ISL85410FRZ-T7A 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	 ISL85412FRTZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 0.15A SYNC 8TDFN In stock: Out stock RFQ
 ISL854102FRZ-T Manufacturers: Intersil Description: 40VIN 1.2A SYNCHRONOUS SWITCHING In stock: Out stock RFQ	 ISL85410DEMO1Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL85410 In stock: 1 pcs RFQ
 ISL854102FRZ Manufacturers: Intersil Description: 40VIN 1.2A SYNCHRONOUS SWITCHING In stock: Out stock RFQ	 ISL85410EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL85410 In stock: Out stock RFQ
 ISL85413DEMO1Z Manufacturers: Intersil Description: DEMO BOARD ISL85413 In stock: 6 pcs RFQ	 ISL85412DEMO1Z Manufacturers: Intersil Description: DEMO BOARD ISL85412 In stock: 2 pcs RFQ