



ISL85418FRZ-T

Part Number:	ISL85418FRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 0.8A SYNC 12DFN
Datasheets:	 ISL85418FRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	72034 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

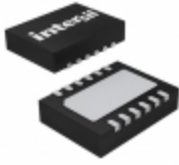
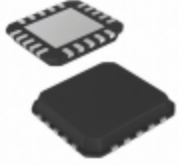
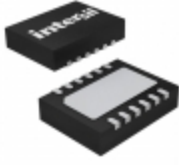
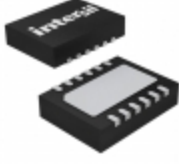
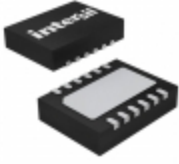
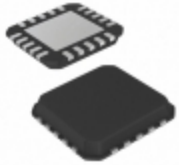
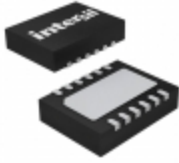
Specifications of ISL85418FRZ-T

PART NUMBER	ISL85418FRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 0.8A SYNC 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72034 pcs
DATA SHEET	 ISL85418FRZ-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-VDFDN 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, 300kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 800mA 12-VDFDN Exposed Pad
CURRENT - OUTPUT	800mA

Related Tags

Intersil ISL85418FRZ-T	ISL85418FRZ-T Distributor	ISL85418FRZ-T Supplier
ISL85418FRZ-T Price	ISL85418FRZ-T Pictures	ISL85418FRZ-T Image
ISL85418FRZ-T PDF Datasheet	ISL85418FRZ-T Download Datasheet	ISL85418FRZ-T Datasheet
ISL85418FRZ-T Stock	Buy ISL85418FRZ-T	Buy Intersil ISL85418FRZ-T
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Related Products

 ISL85418FRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 0.8A SYNC 12DFN In stock: 49589 pcs RFQ	 ISL8560IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 20QFN In stock: 29668 pcs RFQ
 ISL85415FRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 0.5A SYNC 12DFN In stock: 70156 pcs RFQ	 ISL8563ECB Manufacturers: Intersil Description: IC TXRX RS422/485 5MBPS 18SOIC W In stock: 3398 pcs RFQ
 ISL85418FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 0.8A SYNC 12DFN In stock: 31423 pcs RFQ	 ISL8563ECB-T Manufacturers: Intersil Description: IC TXRX RS422/485 5MBPS 18SOIC W In stock: 5700 pcs RFQ
 ISL85418EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL85418 In stock: 1128 pcs RFQ	 ISL85415FRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 0.5A SYNC 12DFN In stock: 81519 pcs RFQ
 ISL85418DEMO1Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL85418 In stock: 3890 pcs RFQ	 ISL8560IRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 20QFN In stock: 15925 pcs RFQ
 ISL85415FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 0.5A SYNC 12DFN In stock: 37444 pcs RFQ	 ISL8560EVAL2Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8560 In stock: 880 pcs RFQ