



ISL85418FRZ-T7A

Part Number:	ISL85418FRZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 0.8A SYNC 12DFN
Datasheets:	 ISL85418FRZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

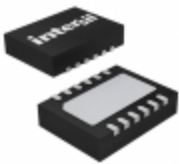
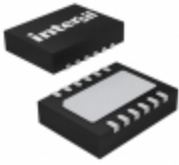
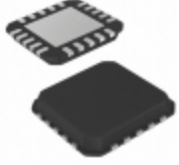
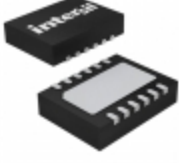
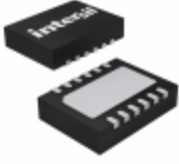
Specifications of ISL85418FRZ-T7A

PART NUMBER	ISL85418FRZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 0.8A SYNC 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL85418FRZ-T7A.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	Cut Tape (CT)
PACKAGE / CASE	12-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL85418FRZ-T7ACT
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 800mA 12-VDFN Exposed Pad
CURRENT - OUTPUT	800mA

Related Tags

Intersil ISL85418FRZ-T7A	ISL85418FRZ-T7A Distributor	ISL85418FRZ-T7A Supplier
ISL85418FRZ-T7A Price	ISL85418FRZ-T7A Pictures	ISL85418FRZ-T7A Image
ISL85418FRZ-T7A PDF Datasheet	ISL85418FRZ-T7A Download Datasheet	ISL85418FRZ-T7A Datasheet
ISL85418FRZ-T7A Stock	Buy ISL85418FRZ-T7A	Buy Intersil ISL85418FRZ-T7A
Intersil ISL85418FRZ-T7A	Intersil Supplier	Intersil Distributor
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Related Products

 ISL85418EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL85418 In stock: Out stock RFQ	 ISL85415FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 0.5A SYNC 12DFN In stock: Out stock RFQ
 ISL85415FRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 0.5A SYNC 12DFN In stock: Out stock RFQ	 ISL8560IRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 20QFN In stock: 281 pcs RFQ
 ISL8560IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 20QFN In stock: Out stock RFQ	 ISL8700AIBZ Manufacturers: Intersil Description: IC SEQUENCER QUAD ADJ 14-SOIC In stock: Out stock RFQ
 ISL8563ECB Manufacturers: Intersil Description: IC TXRX RS422/485 5MBPS 18SOIC W In stock: Out stock RFQ	 ISL8560EVAL2Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8560 In stock: Out stock RFQ
 ISL8563ECB-T Manufacturers: Intersil Description: IC TXRX RS422/485 5MBPS 18SOIC W In stock: Out stock RFQ	 ISL85418FRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 0.8A SYNC 12DFN In stock: Out stock RFQ
 ISL85418DEMO1Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL85418 In stock: Out stock RFQ	 ISL85418FRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 0.8A SYNC 12DFN In stock: Out stock RFQ