



ISL85418FRZ

Part Number:	ISL85418FRZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 0.8A SYNC 12DFN
Datasheets:	 ISL85418FRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49589 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

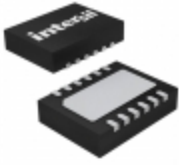
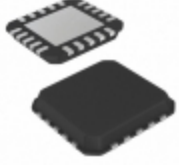
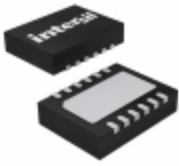
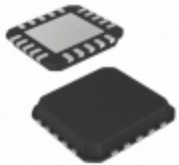
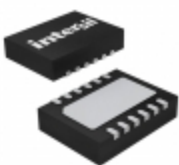
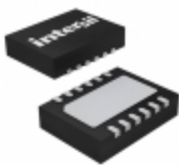
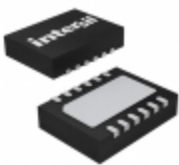
Specifications of ISL85418FRZ

PART NUMBER	ISL85418FRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 0.8A SYNC 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49589 pcs
DATA SHEET	 ISL85418FRZ.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-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, 300kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 800mA 12-VFDFN Exposed Pad
CURRENT - OUTPUT	800mA

Related Tags

Intersil ISL85418FRZ	ISL85418FRZ Distributor	ISL85418FRZ Supplier
ISL85418FRZ Price	ISL85418FRZ Pictures	ISL85418FRZ Image
ISL85418FRZ PDF Datasheet	ISL85418FRZ Download Datasheet	ISL85418FRZ Datasheet
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Related Products

 Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8560 In stock: 880 pcs RFQ	 Manufacturers: Intersil Description: IC REG BUCK ADJ 0.5A SYNC 12DFN In stock: 81519 pcs RFQ
 Manufacturers: Intersil Description: IC TXRX RS422/485 5MBPS 18SOIC W In stock: 3398 pcs RFQ	 Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 20QFN In stock: 15925 pcs RFQ
 Manufacturers: Intersil Description: DEMO BOARD FOR ISL85418 In stock: 3890 pcs RFQ	 Manufacturers: Intersil Description: IC REG BUCK ADJ 0.5A SYNC 12DFN In stock: 37444 pcs RFQ
 Manufacturers: Intersil Description: EVAL BOARD FOR ISL85415 In stock: 1398 pcs RFQ	 Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 20QFN In stock: 29668 pcs RFQ
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