



ISL85412FRTZ

Part Number:	ISL85412FRTZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 0.15A SYNC 8TDFN
Datasheets:	ISL85412FRTZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	82379 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL85412FRTZ

PART NUMBER	ISL85412FRTZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 0.15A SYNC 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82379 pcs
DATA SHEET	ISL85412FRTZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	34V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-TDFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-WDFDN 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	700kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 150mA 8-WDFDN Exposed Pad
CURRENT - OUTPUT	150mA
BASE PART NUMBER	ISL85412

Related Tags

Intersil ISL85412FRTZ	ISL85412FRTZ Distributor	ISL85412FRTZ Supplier
ISL85412FRTZ Price	ISL85412FRTZ Pictures	ISL85412FRTZ Image
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Related Products

ISL85410FRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 12DFN In stock: 81323 pcs RFQ	ISL85410DEMO1Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL85410 In stock: 4410 pcs RFQ
ISL85412FRTZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 0.15A SYNC 8TDFN In stock: 112708 pcs RFQ	ISL85413EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL85413 In stock: 1289 pcs RFQ
ISL85410FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 12DFN In stock: 53053 pcs RFQ	ISL85410EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL85410 In stock: 1147 pcs RFQ
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