



ISL85412FRTZ-T

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

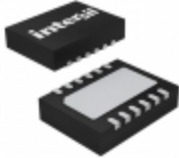
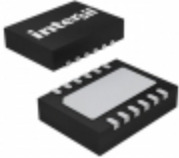
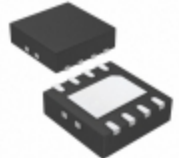
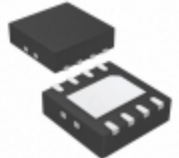
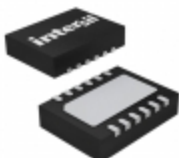
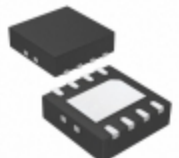
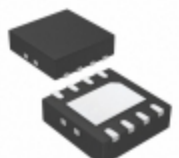
Specifications of ISL85412FRTZ-T

PART NUMBER	ISL85412FRTZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 0.15A SYNC 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL85412FRTZ-T.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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-T	ISL85412FRTZ-T Distributor	ISL85412FRTZ-T Supplier
ISL85412FRTZ-T Price	ISL85412FRTZ-T Pictures	ISL85412FRTZ-T Image
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ISL85412FRTZ-T Stock	Buy ISL85412FRTZ-T	Buy Intersil ISL85412FRTZ-T
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 ISL85413FRTZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 0.3A SYNC 8TDFN In stock: Out stock RFQ	 ISL85413FRTZ Manufacturers: Intersil Description: IC REG BUCK ADJ 0.3A SYNC 8TDFN In stock: Out stock RFQ
 ISL85410FRZ-T7A 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
 ISL85413EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL85413 In stock: Out stock RFQ	 ISL85412FRTZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 0.15A SYNC 8TDFN In stock: Out stock RFQ
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 ISL85412DEMO1Z Manufacturers: Intersil Description: DEMO BOARD ISL85412 In stock: 2 pcs RFQ	 ISL85413DEMO3Z Manufacturers: Intersil Description: ISL85413 DEMO BOARD 3 - 8 LD TDF In stock: Out stock RFQ