



Intersil



Image may be representation. See specifications for product details.

ISL85412FRTZ-T7A

Part Number:	ISL85412FRTZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 0.15A SYNC 8TDFN
Datasheets:	 ISL85412FRTZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	66406 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

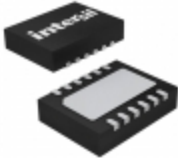
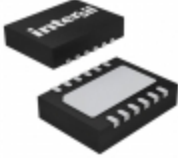
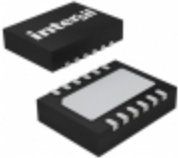
Specifications of ISL85412FRTZ-T7A

PART NUMBER	ISL85412FRTZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 0.15A SYNC 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66406 pcs
DATA SHEET	 ISL85412FRTZ-T7A.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
OTHER NAMES	ISL85412FRTZ-T7A-ND ISL85412FRTZ-T7ATR
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-T7A	ISL85412FRTZ-T7A Distributor	ISL85412FRTZ-T7A Supplier
ISL85412FRTZ-T7A Price	ISL85412FRTZ-T7A Pictures	ISL85412FRTZ-T7A Image
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Related Products

 ISL85410FRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 12DFN In stock: 81323 pcs RFQ	 ISL85413FRTZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 0.3A SYNC 8TDFN In stock: 32657 pcs RFQ
 ISL85410FRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 12DFN In stock: 55171 pcs RFQ	 ISL85413DEMO03Z Manufacturers: Intersil Description: ISL85413 DEMO BOARD 3 - 8 LD TDF In stock: 940 pcs RFQ
 ISL85412DEMO1Z Manufacturers: Intersil Description: DEMO BOARD ISL85412 In stock: 3504 pcs RFQ	 ISL85410FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 12DFN In stock: 53053 pcs RFQ
 ISL85413DEMO1Z Manufacturers: Intersil Description: DEMO BOARD ISL85413 In stock: 4302 pcs RFQ	 ISL85413EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL85413 In stock: 1289 pcs RFQ
 ISL85412FRTZ Manufacturers: Intersil Description: IC REG BUCK ADJ 0.15A SYNC 8TDFN In stock: 82379 pcs RFQ	 ISL85413FRTZ Manufacturers: Intersil Description: IC REG BUCK ADJ 0.3A SYNC 8TDFN In stock: 45115 pcs RFQ
 ISL85413FRTZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 0.3A SYNC 8TDFN In stock: 105151 pcs RFQ	 ISL85412FRTZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 0.15A SYNC 8TDFN In stock: 112708 pcs RFQ