



ISL854102FRZ-T7A

Part Number:	ISL854102FRZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 1.2A SYNC 12DFN
Datasheets:	 ISL854102FRZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48801 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

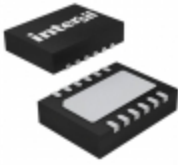
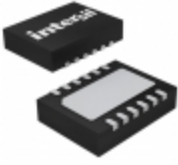
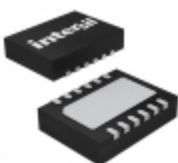
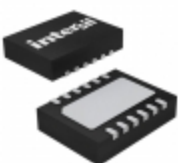
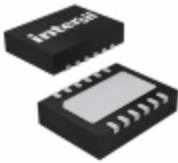
Specifications of ISL854102FRZ-T7A

PART NUMBER	ISL854102FRZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 1.2A SYNC 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48801 pcs
DATA SHEET	 ISL854102FRZ-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	Tape & Reel (TR)
PACKAGE / CASE	12-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL854102FRZ-T7ATR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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 1.2A 12-VFDFN Exposed Pad
CURRENT - OUTPUT	1.2A

Related Tags

Intersil ISL854102FRZ-T7A	ISL854102FRZ-T7A Distributor	ISL854102FRZ-T7A Supplier
ISL854102FRZ-T7A Price	ISL854102FRZ-T7A Pictures	ISL854102FRZ-T7A Image
ISL854102FRZ-T7A PDF Datasheet	ISL854102FRZ-T7A Download Datasheet	ISL854102FRZ-T7A Datasheet
ISL854102FRZ-T7A Stock	Buy ISL854102FRZ-T7A	Buy Intersil ISL854102FRZ-T7A
Intersil ISL854102FRZ-T7A	Intersil Supplier	Intersil Distributor
Intersil ISL854102FRZ-T7A		

Related Products

 ISL854102EVAL1Z Manufacturers: Intersil Description: ISL854102 EVAL BOARD 1 - 12 LD D In stock: 1086 pcs RFQ	 ISL8540IVEZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 20HTSSOP In stock: 4237 pcs RFQ
 ISL854102FRZ Manufacturers: Intersil Description: 40VIN 1.2A SYNCHRONOUS SWITCHING In stock: 50106 pcs RFQ	 ISL85410EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL85410 In stock: 1147 pcs RFQ
 ISL85412DEMO1Z Manufacturers: Intersil Description: DEMO BOARD ISL85412 In stock: 3504 pcs RFQ	 ISL85410FRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 12DFN In stock: 81323 pcs RFQ
 ISL854102FRZ-T Manufacturers: Intersil Description: 40VIN 1.2A SYNCHRONOUS SWITCHING In stock: 65194 pcs RFQ	 ISL85410FRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 12DFN In stock: 55171 pcs RFQ
 ISL8540IVEZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 20HTSSOP In stock: 22971 pcs RFQ	 ISL854102DEMO1Z Manufacturers: Intersil Description: ISL854102 DEMO BOARD 1 - 12 LD D In stock: 1862 pcs RFQ
 ISL85410FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 12DFN In stock: 53053 pcs RFQ	 ISL85410DEMO1Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL85410 In stock: 4410 pcs RFQ