



ISL85005AFRZ-T7A

Part Number:	ISL85005AFRZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG BCK ADJ 5A 12DFN
Datasheets:	 ISL85005AFRZ-T7A.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.

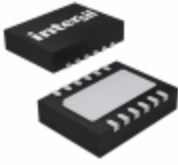
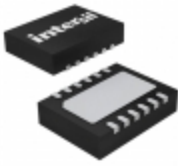
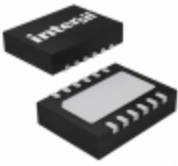
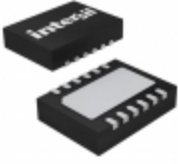
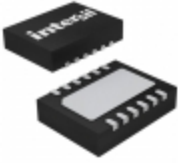
Specifications of ISL85005AFRZ-T7A

PART NUMBER	ISL85005AFRZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG BCK ADJ 5A 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL85005AFRZ-T7A.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-DFN (4x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	12-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL85005AFRZ-T7ACT
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
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 5V 1 Output 5A 12-VFDFN Exposed Pad
CURRENT - OUTPUT	5A

Related Tags

Intersil ISL85005AFRZ-T7A	ISL85005AFRZ-T7A Distributor	ISL85005AFRZ-T7A Supplier
ISL85005AFRZ-T7A Price	ISL85005AFRZ-T7A Pictures	ISL85005AFRZ-T7A Image
ISL85005AFRZ-T7A PDF Datasheet	ISL85005AFRZ-T7A Download Datasheet	ISL85005AFRZ-T7A Datasheet
ISL85005AFRZ-T7A Stock	Buy ISL85005AFRZ-T7A	Buy Intersil ISL85005AFRZ-T7A
Intersil ISL85005AFRZ-T7A	Intersil Supplier	Intersil Distributor
Intersil ISL85005AFRZ-T7A		

Related Products

 ISL85003FRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: Out stock RFQ	 ISL85005EVAL1Z Manufacturers: Intersil Description: ISL85005 EVALUATON BRD 1 - 12 LD In stock: 3 pcs RFQ
 ISL85009EVAL1Z Manufacturers: Intersil Description: ISL85009 EVALUATON BRD 1 - 15 LD In stock: 6 pcs RFQ	 ISL85005AEVAL1Z Manufacturers: Intersil Description: ISL85005A EVALUATON BRD 1 - 12 L In stock: 5 pcs RFQ
 ISL85005FRZ-T7A Manufacturers: Intersil Description: IC REG BCK ADJ 5A 12DFN In stock: Out stock RFQ	 ISL85003FRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: Out stock RFQ
 ISL85005ADEMO1Z Manufacturers: Intersil Description: ISL85005A DEMO BRD 1 - 12 LD DFN In stock: 2 pcs RFQ	 ISL85003FRZ-TK Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: Out stock RFQ
 ISL85009FRZ-T7A Manufacturers: Intersil Description: 9A SYNCH BUCK REG 15LD TDFN 3.5X In stock: Out stock RFQ	 ISL85009FRZ-T Manufacturers: Intersil Description: 9A SYNCHRONOUS BUCK REGULATOR, 1 In stock: Out stock RFQ
 ISL85005DEMO1Z Manufacturers: Intersil Description: ISL85005 DEMO BRD 1 - 12 LD DFN In stock: 2 pcs RFQ	 ISL85003FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 87 pcs RFQ