



Intersil



Image may be representation. See specifications for product details.

ISL8501IRZ-T

Part Number:	ISL8501IRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG TRPL BUCK/LINEAR 24QFN
Datasheets:	 ISL8501IRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3619 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

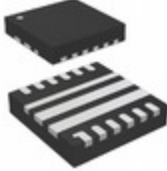
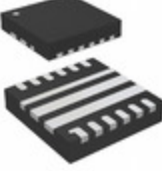
Specifications of ISL8501IRZ-T

PART NUMBER	ISL8501IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG TRPL BUCK/LINEAR 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3619 pcs
DATA SHEET	 ISL8501IRZ-T.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	0.6 V ~ 4.2 V, 500mA
VOLTAGE/CURRENT - OUTPUT 2	0.6 V ~ 4.2 V, 500mA
VOLTAGE/CURRENT - OUTPUT 1	Controller
VOLTAGE - SUPPLY	6 V ~ 25 V
TOPOLOGY	Step-Down (Buck) (1), Linear (LDO) (2)
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) (1), Linear (LDO) (2) 500kHz 24-QFN (4x4)
BASE PART NUMBER	ISL8501

Related Tags

Intersil ISL8501IRZ-T	ISL8501IRZ-T Distributor	ISL8501IRZ-T Supplier
ISL8501IRZ-T Price	ISL8501IRZ-T Pictures	ISL8501IRZ-T Image
ISL8501IRZ-T PDF Datasheet	ISL8501IRZ-T Download Datasheet	ISL8501IRZ-T Datasheet
ISL8501IRZ-T Stock	Buy ISL8501IRZ-T	Buy Intersil ISL8501IRZ-T
Intersil ISL8501IRZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL8501IRZ-T		

Related Products

 ISL8501EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8501 In stock: 1353 pcs RFQ	 ISL85014EVAL1Z Manufacturers: Intersil Description: ISL85014 EVALUATON BRD 1 - 15 LD In stock: 1055 pcs RFQ
 ISL85012FRZ-T7A Manufacturers: Intersil Description: IC REG BCK ADJ 12A 15TQFN In stock: 24609 pcs RFQ	 ISL8501IRZ Manufacturers: Intersil Description: IC REG TRPL BUCK/LINEAR 24-QFN In stock: 5350 pcs RFQ
 ISL85014FRZ-T7A Manufacturers: Intersil Description: 14A SYNCH BUCK REG 15LD TDFN 3.5 In stock: 24060 pcs RFQ	 ISL8502AEVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL8502 In stock: 808 pcs RFQ
 ISL8502AIRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 24QFN In stock: 34771 pcs RFQ	 ISL8502AIRZ-TR5194 Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 24QFN In stock: 39889 pcs RFQ
 ISL8502IRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 24QFN In stock: 17027 pcs RFQ	 ISL8502AIRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 24QFN In stock: 17281 pcs RFQ
 ISL8502EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8502 In stock: 1166 pcs RFQ	 ISL85014FRZ-T Manufacturers: Intersil Description: 14A SYNCHRONOUS BUCK REGULATOR, In stock: 29232 pcs RFQ